## **GENERAL SERVICES ADMINISTRATION**

## Federal Supply Service Authorized Federal Supply Schedule Price List

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through **GSA** *Advantage*!™, a menu-driven database system. The INTERNET address for **GSA** *Advantage*!™ is: **GSAAdvantage.gov.** 

Multiple Award Schedule (MAS)

Federal Supply Group: Professional Services Contract Number: 47QTCA22D002J

For more information on ordering from Federal Supply Schedules go to the GSA

Schedules page at GSA.gov.

Contract Period: December 14, 2021 through December 13, 2026

Effective with Mod. PS-0005 dated 06/21/2023

**Contractor:** V Group Inc.

379 Princeton Hightstown Rd East Windsor, NJ 08512-2960

**Business Size:** Small, woman owned, disadvantaged business

 Telephone:
 609-371-5400

 FAX Number:
 877-874-8942

 Web Site:
 vgroupinc.com

E-mail: FedBids@vgroupinc.com
Contract Administration: Monika Rohila

## **CUSTOMER INFORMATION:**

1a. Table of Awarded Special Item Number(s) with appropriate cross-reference to item descriptions and awarded price(s):

54151S – IT Professional Services OLM – Order Level Materials

1b. Identification of the lowest service: Desktop Support Specialist: \$43.30

1c. See below.

2. Maximum Order: 54151S: \$500k OLM: \$250k

3. Minimum Order: \$100

- 4. Geographic Coverage (delivery Area): 50 United States; DC; Puerto Rico
- 5. Point(s) of production (city, county, and state or foreign country): N/A
- **6. Discount from list prices or statement of net price:** Government net prices (discounts already deducted).
- 7. Quantity discounts: 1% for orders over \$350K
- **8. Prompt payment terms: Net 30.** Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.
- 9. Foreign items (list items by country of origin): None
- 10a. Time of Delivery (Contractor insert number of days): Specified on the Task Order
- 10b. Expedited Delivery. The Contractor will insert the sentence "Items available for expedited delivery are noted in this price list." under this heading. The Contractor may use a symbol of its choosing to highlight items in its price list that have expedited delivery: Contact Contractor
- 10c. Overnight and 2-day delivery. The Contractor will indicate whether overnight and 2-day delivery are available. Also, the Contractor will indicate that the schedule customer may contact the Contractor for rates for overnight and 2-day delivery: Contact Contractor
- 10d. Urgent Requirements. The Contractor will note in its price list the "Urgent Requirements" clause of its contract and advise agencies that they can also contact the Contractor's representative to effect a faster delivery: Contact Contractor
- 11. F.O.B Points(s): Destination
- 12a. Ordering Address(es): Same as Contractor
- **12b. Ordering procedures:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.
- 13. Payment address(es): Same as company address
- **14. Warranty provision.:** Contractor's standard commercial warranty.
- 15. Export Packing Charges (if applicable): N/A
- 16. Terms and conditions of rental, maintenance, and repair (if applicable): N/A
- 17. Terms and conditions of installation (if applicable): N/A
- 18a. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable): N/A

18b. Terms and conditions for any other services (if applicable): N/A

19. List of service and distribution points (if applicable): N/A

20. List of participating dealers (if applicable): N/A

21. Preventive maintenance (if applicable): N/A

- 22a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants). None
- 22b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contactor's website or other location.) The EIT standards can be found at: www.Section508.gov/. www.vgroupinc.com
- 23. Data Universal Numbering System (DUNS) number: 024693306
- 24. Notification regarding registration in System for Award Management (SAM) database: Registered

## Final Pricing:

The rates shown below include the Industrial Funding Fee (IFF) of 0.75%. Pricing

SERVICE	2022	2023	2024	2025	2026
Application Architect	\$95.79	\$98.18	\$100.64	\$103.15	\$105.73
IT Business Analyst	\$72.26	\$74.07	\$75.92	\$77.82	\$79.76
Computer Operator**	\$51.96	\$53.26	\$54.59	\$55.95	\$57.35
Database Administrator	\$90.30	\$92.56	\$94.88	\$97.25	\$99.68
Database Architect	\$90.30	\$92.56	\$94.88	\$97.25	\$99.68
Desktop Support Specialist**	\$43.30	\$44.38	\$45.49	\$46.63	\$47.79
ERP Specialist	\$178.01	\$182.46	\$187.02	\$191.70	\$196.49
Functional Architect	\$125.09	\$128.22	\$131.42	\$134.71	\$138.07
Geographic Information System (GIS) Consultant	\$72.87	\$74.69	\$76.56	\$78.47	\$80.43
IT Security Administrator	\$115.47	\$118.35	\$121.31	\$124.34	\$127.45
Network Administrator	\$99.74	\$102.24	\$104.79	\$107.41	\$110.10
Network Architect	\$99.74	\$102.24	\$104.79	\$107.41	\$110.10
Network Engineer	\$99.74	\$102.24	\$104.79	\$107.41	\$110.10
IT Program Manager	\$103.92	\$106.52	\$109.18	\$111.91	\$114.71
Programmer Analyst	\$103.47	\$106.05	\$108.71	\$111.42	\$114.21
IT Project Manager	\$82.32	\$84.38	\$86.48	\$88.65	\$90.86
Quality Assurance Specialist	\$71.20	\$72.98	\$74.81	\$76.68	\$78.60
IT Subject Matter Expert	\$103.92	\$106.52	\$109.18	\$111.91	\$114.71

System/ Server Administrator	\$90.30	\$92.56	\$94.88	\$97.25	\$99.68
IT Technical Writer	\$70.25	\$72.01	\$73.81	\$75.65	\$77.54
IT Auditor		\$112.19	\$114.99	\$117.86	\$120.81
UX Designer		\$113.67	\$116.51	\$119.43	\$122.41

Service Contract Labor Standards/Service Contract Act (SCLS/SCA) Matrix

SCLS Eligible Contract Labor	SCLS Equivalent Code Title	WD Number
Category/Fixed Price Service		
Computer Operator**	14041 - Computer Operator I	2015-4201
Desktop Support Specialist**	14170 - System Support Specialist	2015-4201

The Service Contract Labor Standards, formerly the Service Contract Act (SCA), apply to this contract and it includes SCLS applicable labor categories. Labor categories and fixed price services marked with a (\*\*) in this pricelist are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCLS/SCA matrix. The prices awarded are in line with the geographic scope of the contract (i.e., nationwide).

Application Architect	The Application Architect is responsible for	Bachelors	7 Years
	designing, developing, and implementing		
	application infrastructure to provide highly complex,		
	reliable, and scalable applications, and systems to		
	meet the organization's objectives and		
	requirements. Application Architects are familiar		
	with a variety of the application technologies,		
	environments, concepts, methodologies, practices,		
	and procedures and rely on experience and		
	judgment to plan and accomplish goals. Application		
	Architects are able to perform a variety of		
	complicated tasks with minimal or no direct		
	supervision. They have proven experience defining		
	systems and application architecture and provide		
	vision, problem anticipation, and problem-solving		
	ability to organization. They consult with the client		
	to define needs or problems, conduct research,		
	perform studies and surveys to obtain data, and		
	analyze problems to advise on or recommend		
	solutions, utilizing knowledge of theory, principles,		
	or technology of specific discipline or field of		
	specialization. • Manage, organize, and administer		
	systems analysis and preparation of applications and		
	operating systems programming to process data and		
	solve problems by use of computers. • Establish		
	priorities and schedules and oversees and reviews		
	work of systems analysis personnel and		
	programming personnel. • Review feasibility studies		
	and time and cost estimates of new or revised		
	systems. • Assist in the development of standards,		
	procedures, and operating systems applications. • A		

	combination of directly related technical training		
	and hands-on experience. • Work with stakeholders		
	to ensure projects are completed on time and		
	according to organization standards.		
IT Business Analyst	The Business Analyst is responsible for the set of	Bachelors	5 Years
	tasks and techniques used to work as a liaison		
	among stakeholders in order to understand the		
	structure, policies, and operations of an		
	organization, and to recommend IT solutions that		
	enable the organization to achieve its goals. •		
	Experience conducting Facilitated Workshops for IT		
	requirements analysis. • Experience creating		
	workflows using formal notation such as the		
	Business Process Modeling Notation (BPMN). •		
	Knowledge of IT requirements gathering		
	methodologies. • Experience developing IT Business		
	Requirements - project initiation document, what		
	the needed achievements will be, and the quality		
	measures. • Experience developing Functional		
	requirements - describe what the system, process,		
	or product/ service must do in order to fulfill the IT		
	business requirements. • Experience developing		
	User (stakeholder) requirements - are a very		
	important part of the deliverables, the needs of the		
	stakeholders will have to be correctly interpreted. •		
	This deliverable can also reflect how the IT product		
	will be designed, developed, and define how test		
	cases must be formulated. • Experience developing		
	Quality-of-service (non-functional) requirements -		
	are requirements that do not perform a specific		
	function for the business requirement but are		
	needed to support the functionality. For example:		
	performance, scalability, quality of service (QoS),		
	security and usability. • Experience developing		
	Report Specifications - define the purpose of a		
	report, its justification, attributes and columns,		
	owners, and runtime parameters. • Experience		
	developing Requirements Traceability Matrix - a		
	cross matrix for recording the requirements through		
	each stage of the requirements gathering process.		
Computer Operator	The Computer Operator is responsible for the	Associate	5 Years
	preparation and operation of teleprocessing		
	computers and peripheral equipment. The		
	Computer Operator works on various mainframe		
	and network equipment to troubleshoot issues and		
	restore operability based on established procedures.		
	The Computer Operator might also monitor the		
	computer and network infrastructure, data center		
	environmental controls and physical security		
	systems to take appropriate action as required. •		
	Anticipate patterns and changes to ensure smooth		
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	operation using advanced expertise and knowledge.		
	Operate multiple systems and computers for		
	enterprise-wide systems. • May contribute as expert		
	in operations on retirement of legacy mainframe/		
	midrange systems. • Able to work independently. •		
	Able to communicate status to managers and		
	project sponsors. • Assist in developing standards		
	and direction for systems. • Complete tasks as		
	assigned by a Lead Computer Operator, or Data		
	Center and Operations Team Management. •		
	Analyze problems quickly and adopt an effective		
	course of action. • Prepare and operate mainframe		
	and client/server computer systems and peripheral		
	equipment to support day-to-day business		
	operation. • Detect and troubleshoot network,		
	computer, and peripheral equipment malfunctions.		
	Take corrective action or escalate problem as		
	required. • Prepare reports and logs detailing all		
	shift activity. • Interpret and execute detailed		
	standard operating procedures written for the		
	computer operations environment. • Possess a		
	detailed knowledge of Data Center operational		
	requirements and standard operating procedures. •		
	Effectively communicate and interface with, on a		
	daily basis, management and technical staff, and		
	other technical and business contacts, as required. •		
	Work under the direction of a Lead Computer		
	Operator or Operator Services Supervisor.		
Database	The Database Administrator (DBA) is responsible for	Bachelors	7 Years
Administrator	data analysis and database management. Database		
	Administrators typically are involved in		
	maintenance, enhancement, designing of data		
	dictionaries, physical and logical database models,		
	and performance tuning. Database Administrators		
	have a range of skills and knowledge of the utilities		
	and production tools used for data storage		
	management to support the Application Team. •		
	Highly skilled at database design, installations, conversions. • Responsible for database backup and		
	recovery procedures, access security and database		
	integrity, physical data storage design and data		
	storage management. • Participates in Database		
	Management System selection and maintains		
	database performance. • Expertise in specific		
	Database Management Systems. • Knowledge of		
	various Database Management System products. •		
	Provide status of work to Project Team Lead. •		
	Engage in ongoing process improvement. • Business		
	systems analysis and design experience. • Logical		
	data modeling techniques. • Production		

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	scripting experience in relative platform. • Perform		
	and supervise performance tuning. • Author shell		
	scripts to perform back up, restore, and monitoring		
	tasks. • Anticipate and resolve issues specific to the		
	team. • Determine time estimates and schedule for		
	own work and resolve issues in a timely manner. •		
	Maintain central data repository. • Responsible for		
	data dictionary backup and recovery. • Responsible		
	for definition of standards of data dictionaries. •		
	Monitor database performance and space		
	requirements. • Assist in coordinating software		
	releases. • Communicate accurate and useful status		
	updates. • Manage and report time spent on all		
	work activities. • Ability to work in a team		
	environment. • Identify and track issues, risks, and		
	action items. • Strong communication skills; both		
	written and spoken.		
Database Architect	The Database Architect is responsible for designing,	Bachelors	8 Years
	developing, and implementing infrastructure to		
	provide highly complex, reliable, and scalable		
	databases to meet the organization's objectives and		
	requirements. The Database Architect is familiar		
	with a variety of the database technologies,		
	concepts, methodologies, practices, and procedures		
	and relies on experience and judgment to plan and		
	accomplish goals. The Database Architect is able to		
	perform a variety of complicated tasks with minimal		
	or no direct supervision. • Design systems involving		
	multiple agencies for integrated efforts. • Manage		
	teams of developers. • Ability to interact with		
	Executive level sponsors and external experts. •		
	Possess extensive knowledge of multiple types of		
	database systems and is capable of hands-on work		
	in all phases of database design and management. •		
	Keep up to date on emerging database		
	architectures, technologies, and methodologies, and		
	attends training classes, as necessary. • Work with		
	enterprise-wide, complex systems. • Maintain		
	specific capabilities regarding best practice and		
	design of complex systems. • Analyze organization's		
	business requirements for database design and		
	implements changes to database as required. •		
	Perform systems analysis on database, and resolves		
	performance, capacity, and replication issues, as		
	necessary. • Provide detailed design and		
	specification documentation, including flowcharts,		
	for all aspects of the database. • Work with		
	database analysts to develop methodologies, report		
	views, queries, and table replications. • Ensure that		
	all the data is in the proper format. • Develop and		
	maintain database standards and naming		

	conventions. • Keep up to date on emerging		
	database architectures, technologies, and		
	methodologies, and attends training classes, as		
	necessary.		
Desktop Support	The Desktop Support Specialist supports in-house	Associate	5 Years
Specialist	teams and responds in person to helpdesk tickets. •	, 100001210	0 1 00.10
	Assume team leadership responsibilities. • Mentor		
	junior team members. • Possess extensive		
	networking knowledge. • Experience working with		
	complex systems or custom hardware. • Assess		
	functional needs to determine specifications for		
	purchases. • Order computer supplies. • Work with		
	vendors on supply issues. • Respond to help desk		
	tickets. • Work with vendor support contacts to		
	resolve technical problems with desktop computing		
	equipment and software. • Ensure desktop		
	computers interconnect seamlessly with diverse		
	systems including associated validation systems, file		
	servers, email servers, computer conferencing		
	systems, application servers and administrative		
	systems. • Build and configure new user workstation		
	equipment set (PC, desktop image, phone,		
	peripherals, software, user accounts). •		
	Troubleshoot basic network, software, and printing		
	problems.		
ERP Specialist	ERP Consultants will use integrated applications	Bachelors	10 Years
	that automate many functions related to		
	technology, services, and human resources, thus		
	freeing up company manpower. • Provides support		
	related to the function, developing and integrating		
	the relevant ideas and assisting in resource-planning		
	decisions. • Ensures the ERP software runs as		
	smoothly and efficiently as possible and develop		
	and oversee solutions for any shortcomings. •		
	Assesses the business requirements and software		
	needs for many areas, including employee training,		
	business processes, and employee communication,		
	and ensure that any new solutions devised are time-		
	and-cost-effective. • Responsible for ensuring that		
	all levels of the company are informed and		
	collaborating effectively on the implementation of		
	the process. • General duties will include software		
	analysis, working with technical teams, developing		
	design specifications for programs and present plans of action to management.		
Functional Architect	The Functional Architect is the functional expert for	Bachelors	7 Years
i unctional Architect	an application, a defined set of applications or a	Dacilicioi 9	/ 10015
	portfolio of related applications. The Functional		
	Architect is also responsible for bringing an		
	understanding of the enterprise, business system		
	and industry to the team(s) supporting or		
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	interfacing with the application. The primary		
	responsibility of a Functional Architect is to provide		
	expertise in the business process supported by the		
	application, to prepare and review designs, to		
	recommend improvements, and to provide		
	guidance during the testing process. The Functional		
	Architect helps the Programmers establish a clear		
	understanding of the business functional		
	requirements and either creates the functional		
	designs to meet the requirements or reviews and		
	approves the designs written by the Programmers.		
	The Functional Architect must understand all		
	aspects of their specific application(s), and the		
	underlying business process. The more experienced		
	Functional Architect plans, analyzes, and defines		
	high- level software strategies and solutions.		
	Contained in the experienced role is the task of		
	coordinating with other Functional Architects to		
	define technical requirements and long-range plans		
	for meeting customer requirements. • Guides		
	processes for Functional Architects and direct work		
	planning and design activities. • Provides standard,		
	well-structured work planning which defines scope,		
	resources, commitments, quality, risk, tasks, and		
	acceptance criteria. • Ensures that overall		
	application designs remain within project scope. •		
	Works with customer business units to understand		
	their business processes. • Works with customer		
	business units and client to identify direction of		
	software. • Ensures business requirements are		
	supported by the software. • Provides functional		
	expertise to planning organization as required.		
Geographic	The GIS Consultant is responsible for providing	Bachelors	7 Years
Information System	direct support of various GIS software and hardware		
(GIS) Consultant	systems. The GIS Consultant will perform hardware		
(3.3) 3334	and software installations, relocations, testing and		
	routine maintenance. • Able to work independently.		
	Demonstrate proven experience in		
	troubleshooting with little supervision. • Able to		
	communicate status to managers and project		
	sponsors. • Assist in developing standards and		
	direction for systems. • Plan, coordinate, execute		
	supervise projects and operations to support GIS		
	Database, Applications, and Services. • Determine,		
	create, and deploy appropriate GIS applications. •		
	Support strategic analysis and planning for existing		
	and planned GIS initiatives. • Support planning,		
	administration, design, development,		
	implementation, or operation. • Apply GIS to		
	specific end-user problems, needs, or processes. •		
	Analyze business problem/ process analysis, spatial		

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	solutions identification and assessment,		
	requirements analysis, GIS project management, GIS		
	data analysis, quality control and quality assurance		
	(QA/QC), display, and output. • Define, develop,		
	assess, implement, and document GIS standards,		
	policies, and procedures. • Support GIS interface		
	and application integration. • Assess new		
	technology and implement as needed. • Provide GIS		
	technical and user support. • Provide GIS training		
	and design/ creation of training materials. • Assist		
	users in solving GIS systems and analytical problems.		
IT Security	The IT Security Administrator is responsible for	Bachelors	5 Years
Administrator	administration of access controls on mainframe for		
	all users, staff, employees, contractors, and vendors.		
	The IT Security Administrator is also accountable for		
	physical security through proprietary administration		
	and surveillance monitoring. • Coordinate and		
	administer security activities across		
	interdepartmental teams within agency and other		
	outside client agencies. • Support and participate in		
	agency projects to implement, insure, train and		
	administer information security. • Investigate and		
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	report incidents/ violations of individuals, systems		
	and accesses with recommendations/ alternatives		
	for prevention and risk mitigation. • Conduct		
	investigations, administer information access		
	controls, and perform other security measures for		
	computing sites. • Develop and implement training		
	materials for Information Security Officers. •		
	Develop and conduct security training to internal		
	users and customers related to information security		
	and risk management. • Support the Information		
	Security Officers Team and agency management as		
	required. • Self-motivated and able to work		
	independently with general direction from the Lead		
	Security Administrator. • Implement and maintain		
	security policies, procedures, standards, and		
	guidelines for facilities/ computing systems and for		
	agencies, districts and other entities. • Assist other		
	security personnel in developing and drafting		
	security procedures and forms for administration. •		
	Provide physical security for various work locations		
	including building access, door and video		
	surveillance, inspections, investigations and		
	maintenance. • Prepare security violations logs and		
	deliver regular reports; incident reporting, issue		
	remediation.		
Network	The Network Administrator installs, configures, and	Bachelors	6 Years
Administrator	supports an organization's local area network (LAN),		
	wide area network (WAN), and Internet system or a		
	segment of a network system. The Network		
	segment of a network system. The Network	1	J

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	Administrator maintains network hardware and		
	software, monitors the network to ensure network		
	availability to all system users and performs		
	necessary maintenance to support network		
	availability. The Network Administrator may		
	supervise other network support and client server		
	specialists and plan, coordinate, and implement		
	network security measures. • Recommend changes		
	to improve systems and network configurations, and		
	determine hardware or software requirements		
	related to such changes. • Supervise other team		
	members and provide training in advanced		
	networking skills. • Act as a subject matter expert		
	during technical reviews/audits and provide input		
	during RFP process. • Design, install, configure,		
	monitor and troubleshoot network equipment such		
	as, but not limited to, Hubs, Network Interface		
	Cards (NIC), Local Area Network (LAN) cards, hard		
	drives, Ethernet switches, routers, wireless bridges,		
	monitoring devices, access points, firewalls,		
	intrusion detection systems, and content devices. •		
	Recommend changes to improve systems and		
	network configurations, and determine hardware or		
	software requirements related to such changes. •		
	Supervise other team members and provide training		
	in advanced networking skills. • Write and produce		
	technical documentation. • Monitor, diagnose and		
	troubleshoot network (LAN/WAN) performance,		
	hardware and software platforms, resolve server		
	connectivity issues in a multi-tiered and secure		
	networking environment, and replace defective		
	components. • Install, configure, manage and		
	maintain server hosted network attached storage		
	(NAS) and storage area network (SAN) disk storage		
	technologies. • Perform server backups,		
	restorations, fail-over recovery, and disaster		
	recovery operations.		
Network Architect	The Network Architect is responsible for large-scale	Bachelors	8 Years
Network Architect	infrastructure design, coordination and organization	Dacrieiois	o rears
	of LAN/WAN Network installations using best		
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	practices and leading-edge techniques. The Network Architect will have advanced knowledge in network		
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	analysis, as well as experience with designing and		
	implementing enterprise class wide area networks.		
	The Network Architect will possess knowledge of		
	network vulnerabilities and be able to mitigate and		
	prevent each one. The Network Architect also has a		
	proven ability to design systems that prevent		
	security issues. The Network Architect may be a		
	Certified Engineer/Expert and may be experienced		
	with agency or statewide network operating		

	systems, network devices, and configuration of		
	client/server systems. • Proven ability to conduct		
	and document security assessments and understand		
	and assess governmental and regulatory compliance		
	requirements. • Prior experience designing systems		
	for multiple facilities to integrate simultaneously. •		
	Prior experience acting as a network security SME		
	for critical networks. • Advanced experience with,		
	but not limited to routers, firewalls, switches and		
	servers. • Advanced knowledge in network analysis.		
	Advanced problem resolution and project		
	management skills. • Experience with designing and		
	implementing enterprise class wide area networks.		
	Experience with Firewalls, VPN, encryption,		
	intrusion detection and prevention systems, and		
	penetration testing. • Knowledge of network		
	vulnerabilities and be able to mitigate and prevent		
	each one. • Knowledge of network analysis related		
	to infrastructure design. • May be an expert in		
	security or intrusion detection. • Proficient in		
Natural Fasiana	proprietary network technology.	Dachalara	F. V
Network Engineer	The Network Engineer is responsible for Network	Bachelors	5 Years
	and Server Connectivity on both hardware and		
	software related to the installation and design of		
	LAN/WAN environments. The Network Engineer will also have experience with networks in which		
	telephony is integrated to IT systems or stand-alone		
	custom kiosks. The Network Engineer may also be		
	the focal point for migration and infrastructure		
	expansion on existing systems. The Network		
	Engineer may possess a formal certification; if not,		
	he or she would have equivalent experience in		
1	installing hardware and software associated with		
	installing hardware and software associated with networks. • Architect and design changes to		
	networks. • Architect and design changes to		
	networks. • Architect and design changes to improve systems and network configurations and		
	networks. • Architect and design changes to improve systems and network configurations and determine hardware or software requirements		
	networks. • Architect and design changes to improve systems and network configurations and determine hardware or software requirements related to such changes. • Act as a subject matter expert during technical reviews/ audits and provide input during RFP process. • Execute changes to		
	networks. • Architect and design changes to improve systems and network configurations and determine hardware or software requirements related to such changes. • Act as a subject matter expert during technical reviews/ audits and provide input during RFP process. • Execute changes to improve systems and network configurations and		
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	networks. • Architect and design changes to improve systems and network configurations and determine hardware or software requirements related to such changes. • Act as a subject matter expert during technical reviews/ audits and provide input during RFP process. • Execute changes to improve systems and network configurations and determine hardware or software requirements related to such changes. • Supervise other team members and provide training in advanced		
	networks. • Architect and design changes to improve systems and network configurations and determine hardware or software requirements related to such changes. • Act as a subject matter expert during technical reviews/ audits and provide input during RFP process. • Execute changes to improve systems and network configurations and determine hardware or software requirements related to such changes. • Supervise other team members and provide training in advanced networking skills. • Write and produce technical		
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	attached storage (NAS) and storage area network		
	(SAN) disk storage technologies tied to network		
	infrastructure. • Install complex computer networks		
	and related computing environments including		
	computer hardware, systems software, applications		
	software, and all configurations.		
IT Program Manager	The Program Manager is responsible for managing,	Bachelors	7 Years
	coordinating, and establishing priorities for the		
	complete life cycle of IT programs including the		
	planning, design, programming, testing, and		
	implementation of business solutions designed to		
	meet IT requirements of various departments in the		
	company, such as distribution, finance, and		
	manufacturing. Program Manager is familiar with a		
	variety of the program management methodologies		
	and rely on experience and judgment to plan and		
	accomplish goals. • Manage, coordinate, and		
	establish priorities for complete life-cycle of		
	program including the planning, design,		
	programming, testing, and implementation of		
	business solutions designed to meet requirements		
	of various departments. • Provide agency training		
	on the planning, testing and evaluation of disaster		
	recovery scenarios as they relate to the IT systems		
	and applications. • Negotiate/contract with key		
	disaster recovery, data storage, and hot/cold site		
	industry providers. • Responsible for Organizational		
	Change Management Specialist to support to the		
	Federal organizations through the transformational		
	processes related to major IT project		
	implementations. • Work with project team		
	members to ensure that business organizations		
	understand and implement changes that are a result		
	of reengineering and system development. • Work		
	with IT project team and end user community to		
	identify and define end user procedures and		
	translate those procedures into easily understood,		
	user friendly, readily available end user		
	documentation. • Assist user organizations and		
	technical teams in the process of conducting		
	acceptance testing for maximum clarity and		
	confidence in understanding on the part of both. •		
	Determine program needs and acquires resources		
	required for the success of the program.		
Programmer Analyst	The Programmer Analyst is responsible for analysis,	Bachelors	5 Years
	design, coding, component, and assembly testing of		
	all application code owned by the Application Team.		
	Programmers typically are involved in maintenance		
	(including production support), enhancement and		
	development work. Programmers have a range of		
	skills and knowledge of the technologies used and		
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	applications supported by the Application Team.		
	The Programmer works with the Functional		
	Architect on an as needed basis to ensure that		
	design and code meets customer requirements. •		
	Plan all required process steps. • Review and		
	understand the Application Team's work plan. •		
	Provide status of work to Team Lead. • Anticipate,		
	identify, track, and resolve issues and risks affecting		
	own work and work of the Application Team. •		
	Develop contingency plans, as necessary. • Engage		
	in ongoing process improvement. • Detailed		
	functional and process knowledge. • Utilize deep		
	modeling, design, and coding skills. • Provide		
	expertise in one or more database environments. •		
	Analyze and design enhancements, development		
	programs, and/or required fixes to production		
	problems. • Design applications to functional and		
	technical programming standards. • Work with		
	Functional Architects to gather and interprets user		
	requirements into design specifications. • Develop		
	system specifications and interfaces. • Determine		
	time estimates and schedule for work. • Moderate		
	functional and process knowledge. • Assist in		
	managing and directing Application Team processes.		
	Coordinate work with other software developers		
	on Application Teams. • Assist Team Lead or Test		
	Team Lead in monitoring estimated-time-to-		
	complete (ETC) and actuals for assigned tasks. •		
	Develop application designs in support of the		
	systems specifications and interfaces, perhaps in		
	conjunction with application or technical architects.		
IT Project Manager	The Project Manager directs, controls, administers,	Bachelors	7 Years
, ,	and regulates an enhancement and development of		
	IT Projects. The Program Manager's primary		
	responsibility is to drive the entire effort from start		
	to finish. The Project Manager must ensure that the		
	project is completed on schedule and that the IT		
	product meets the business, technical, and		
	established quality requirements. • Direct,		
	administer, manage, and facilitate an enhancement,		
	business process reengineering or development of a		
	high priority, high profile, and enterprise-wide IT		
	project of strategic importance. • Accountable for		
	project coordination with multiple agencies. •		
	Conduct reviews with agencies. • Report status and		
	recommendations to senior leadership as needed. •		
	Make decisions within the designated authority as		
	defined in the project Charter to minimize project		
	risk supported by sound analysis and project		
	management best practices. • Design project plans,		
	which identify needs and define major tasks and		
	without ractionly freeds and define major tasks and		l .

	milestones, based on scope, resources, budget, and personnel. • Accountable for the approval and signoff of the Project Management Plan with customer representatives, and all affected project stakeholders. • Accountable for management of the project's scope for the project and gaining agreement and approval of scope changes with customer representatives and affected stakeholders. • Direct work planning and scheduling work. • Accountable for peer reviews with the appropriate project team resources. • Coordinate and present proposals, as necessary. • Identify and manage project risk, and develop risk mitigation strategies, and track to closure. • Coordinate the establishment of project standards and project specific procedures with team leads. • Responsible for project compliance with standards and procedures.		
Quality Assurance Specialist	The Quality Assurance Specialist is responsible for the design, pilot, and implementation of the software quality assurance review processes. The Quality Assurance Specialist will work with Application Teams during pre-and-post assessment periods. The Quality Assurance Specialist reports to the Quality Assurance Team Lead. For each phase end review the Quality Assurance Specialist is responsible to plan, schedule, execute, and document findings of the review. Quality Assurance Specialists must have a detailed understanding of processes which support the software development lifecycle. • Reviews required work products to ensure compliance with approved tailored procedures and standards. • Reviews and checks software development activities and the associated internal tasks required as employed by the project and specified in the project plan. • Compares actual project procedures to the specified standards, procedures, and, if required, specific 3rd party contractual requirements. • Performs detailed reviews of interim and final tasks as appropriate. • Ensures process improvement opportunities are reviewed by appropriate contact to identify training needs of the organization. • Performs or manages the required software quality phase end reviews of work product and process for each software project and produce the required software quality reports, as specified in the project's software quality reports, as specified in the project's software quality plan. • Develops and manages short and long-term plans and schedules for organization wide software quality needs. • Balances workload with team's capacity by managing the team's activities according	Bachelors	6 Years

	to schedule and budgets. • Coordinates and procures the required skills and techniques		
	required.		
IT Subject Matter Expert		Bachelors	7 Years
	Function as enterprise wide expert in areas of increasing difficulty. • Consult with executive-level stakeholders to define business need or problem. • Visionary on new concepts and ideas related to area of subject matter expertise.		
System/ Server Administrator	The System/ Server Administrator is responsible for server back up and security, along with performance tuning and capacity planning. System/ Server Administrators should possess an understanding of network and distributed computing concepts. This is accomplished by working with the Systems Management Team Lead to understand the scope of services to be provided and assessing the impact they will have on the technical infrastructure. • Solid understanding of networking/ distributed computing environment concepts. • Understand principles of routing client/ server programming. •	Bachelors	5 Years

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	Manage expectations at all levels: customers,		
	executive sponsors. • Ensure quality standards are		
	followed. • Understand the business application of		
	technical support and design in an application		
	development environment. • Work with the various		
	Infrastructure teams and operations provider to		
	identify the strategic direction of systems		
	management activities. • Understand the design of		
	consistent network-wide file system layouts. •		
	Maintain strong relationships with employees and		
	various tier two and three support groups. •		
	Develop plans for disaster recovery/ back up and		
	archiving. • Manage the daily operations of the		
	systems management team to ensure service levels		
	are being met. • Manage the systems management		
	team's support issue and backlog. • Monitor the		
	team's open backlog of support issues and re-assign		
	issues as necessary to ensure they are closed per		
	agreed upon service levels. • Act as the first level of		
	escalation for high priority support issues. •		
	Function as the liaison to the various support groups		
	with whom the systems management team		
	interfaces. • Develop the technical infrastructure		
	maintenance strategy. • Manage the system		
	management resources. • Manage a large site or		
	network.		
IT Technical Writer	The Technical Writer develops and maintains user	Bachelors	5 Years
	and technical documentation and project process		
	and technical documentation and project process documentation for Application Teams. Technical		
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	Leads to set documentation goals. • Review and		
	prioritize documentation service requests. •		
	Determine procedures for use of on-line		
	documentation tools and version control		
	documentation as appropriate. • Assist or guide		
	other Technical Writer as needed to develop and		
	maintain user and technical documentation for their		
	assigned applications. • Educate both business and		
	technical groups on the essential need for		
	developing and using standard documentation for		
	all processes. • Organize and prepares work		
	effectively to facilitate proactive resolution of problems, rather than reactive.		
IT Auditor	IT Auditor inspects and evaluates technological	Bachelors	5
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	infrastructure to ensure that processes and		
	systems are accurate, effective, secure, and		
	compliant. They are responsible for setting		
	audit objectives, gathering, analyzing and		
	processing data from databases, software, and		
	information management systems, and		
	creating plans to improve IT systems and		
	prevent security breaches. They also report on		
	IT audits of networks, applications, system		
	development, and corporate systems and		
	processes. An IT Auditor will have a bachelor's		
	degree in information systems management,		
	computer science, accounting, finance, or a		
	related field.		
	Develop and evaluate audit processes and		
	reporting on their results.		
	Apply established audit standards throughout		
	the infrastructure.		
	Audit and assess all aspects of network		
	applications, including software, programs,		
	security, and communications.		
	Lead risk-based audit of IT general and		
	application controls to determine if the		
	controls are designed appropriately and		
	operating effectively to support business		
	objectives and are in compliance with industry		
	standards and regulations.		
	<ul> <li>Identify vulnerabilities and provide expert</li> </ul>		
	recommendations on IT infrastructure or		
	General Support System (GSS) security		
	configuration including operating systems,		
	databases, and network devices.		
	Monitor the integrity of all processes and		
	formulate a cohesive audit strategy for now		

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	and into the future.		
	• Set up a risk profile for projects and how they		
	can impact on the business.		
	<ul> <li>Oversee audit processes on various user</li> </ul>		
	interfaces and applications, including client-		
	based applications, intranets, extranets and all		
	connected servers and networks.		
UX Designer	UX Designer is responsible for Translate ideas	Bachelors	6
	into user flows, wireframes, mockups, and		
	prototypes that lead to intuitive user		
	experiences. They are responsible for the		
	technical design, development, and		
	implementation of front-end software		
	development responsibilities. They should have		
	a strong command of core web technologies		
	like HTML 5, JavaScript, CSS 3, jQuery,		
	Bootstrap, and a working experience of		
	JavaScript frameworks/ libraries like ReactJS is		
	nice to have. They bring excellent design sense		
	including color and typography. They should		
	also have proficiency in building cross-browser		
	and cross-device responsive interfaces.		
	<ul> <li>Develop content strategy, prepare customer</li> </ul>		
	analyses based on our target demographic and		
	initial transactions.		
	Develop mockups for our development and		
	design team. Conduct usability tests on each		
	independent type of page on the website and		
	create a report showcasing your findings.		
	Plan and implement user research strategies		
	and methodologies.		
	Perform usability studies with consumers.		
	Develop wireframes, high-fidelity mockups,		
	and clickables.		
	Perform user research, user mapping, and		
	web analytics.		
	Assemble UX Research data based upon		
	previous versions of applications, user		
	interviews, and other organizational data in		
	preparation for new application design.		
	<ul> <li>Participated in User Testing utilizing journey</li> </ul>		
	maps, scenarios and personas towards focused		
	application development.		
	Participate in Stakeholder/ Designer Interface		
	development meetings.		
	Work with applying Section 508 and WCAG to		
	application.		
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Follow best practices using a modern design	
grid system and reusable components.	