GENERAL SERVICES ADMINISTRATION
FEDERAL SUPPLY SERVICE
AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST

MULTIPLE AWARD SCHEDULE
FSC GROUP MAS

CONTRACT NUMBER:  47QTCA19D008V
CONTRACT PERIOD:   March 28, 2019 – March 27, 2024

Analytic Strategies, LLC
8280 Greensboro Drive, Suite 700
McLean, VA 22102

Phone Number:  703-724-7000
Fax Number:  703-224-7006
E-Mail:  greg.schaub@culmen.com

Price List is current through Mass Mod A812, signed February 6, 2020

BUSINESS SIZE: Large Business

For more information on ordering from Federal Supply Schedule click on the FSS Schedules button at fss.gsa.gov. 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:  http://www.GSAAdvantage.gov.
CUSTOMER INFORMATION:

1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINs)

<table>
<thead>
<tr>
<th>SIN</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>54151S/RC/STOLC</td>
<td>Information Technology Professional Services</td>
</tr>
<tr>
<td>OLM/RC/STOLC</td>
<td>Order-Level Materials (OLM)</td>
</tr>
</tbody>
</table>

1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN:

*Not Applicable, Services Only*

1c. HOURLY RATES (Services only):

**GSA Pricing for SIN 54151S**

<table>
<thead>
<tr>
<th>Labor Category</th>
<th>Hourly GSA Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Big Data Developer - Junior</td>
<td>$83.40</td>
</tr>
<tr>
<td>Big Data Developer - Mid</td>
<td>$92.04</td>
</tr>
<tr>
<td>Big Data Developer - Senior</td>
<td>$142.21</td>
</tr>
<tr>
<td>Business Analyst - Junior</td>
<td>$65.00</td>
</tr>
<tr>
<td>Business Analyst - Mid</td>
<td>$88.50</td>
</tr>
<tr>
<td>Business Analyst - Senior</td>
<td>$107.93</td>
</tr>
<tr>
<td>Data Modeler - Junior</td>
<td>$79.38</td>
</tr>
<tr>
<td>Data Modeler - Mid</td>
<td>$90.07</td>
</tr>
<tr>
<td>Data Modeler - Senior</td>
<td>$134.33</td>
</tr>
<tr>
<td>Data Scientist - Junior</td>
<td>$72.21</td>
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<tr>
<td>Data Scientist - Mid</td>
<td>$94.94</td>
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<tr>
<td>Data Scientist - Senior</td>
<td>$129.67</td>
</tr>
<tr>
<td>Developer - Junior</td>
<td>$75.99</td>
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<tr>
<td>Developer - Mid</td>
<td>$105.83</td>
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<tr>
<td>Developer - Senior</td>
<td>$144.72</td>
</tr>
<tr>
<td>Subject Matter Expert II</td>
<td>$178.38</td>
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<tr>
<td>System Architect - Junior</td>
<td>$83.95</td>
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<tr>
<td>System Architect - Mid</td>
<td>$105.83</td>
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<tr>
<td>System Architect - Senior</td>
<td>$144.72</td>
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<tr>
<td>Tester - Junior</td>
<td>$65.06</td>
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<tr>
<td>Tester - Mid</td>
<td>$85.82</td>
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<tr>
<td>Tester - Senior</td>
<td>$120.71</td>
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<tr>
<td>Subject Matter Expert III</td>
<td>$267.34</td>
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<tr>
<td>Systems Analyst - Junior</td>
<td>$64.11</td>
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<tr>
<td>Systems Analyst - Mid</td>
<td>$89.37</td>
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<tr>
<td>Project Manager</td>
<td>$99.05</td>
</tr>
<tr>
<td>Analytics Specialist – Junior</td>
<td>$58.41</td>
</tr>
</tbody>
</table>
### Labor Category | Hourly GSA Price
---|---
Analytics Specialist - Mid | $81.76
Analytics Specialist - Senior | $116.80
Application Engineer - Junior | $89.55
Application Engineer - Mid | $136.27
Configuration Specialist | $70.08
Information Security Engineer | $109.01
Program Manager | $175.21
Subject Matter Expert I | $109.01
Vulnerability Management Analyst | $81.76
Application Engineer - Senior | $173.21

2. **MAXIMUM ORDER**: 54151S: $500,000
   OLM: $250,000

   **NOTE TO ORDERING ACTIVITIES**: *If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contractor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404.*

3. **MINIMUM ORDER**: $100

4. **GEOGRAPHIC COVERAGE**: Domestic and Overseas

5. **POINT(S) OF PRODUCTION**: N/A (Services Only)

6. **DISCOUNT FROM LIST PRICES**: GSA Net Prices are shown

7. **QUANTITY DISCOUNT(S)**: Additional 2% discount on task orders over $400K

8. **PROMPT PAYMENT TERMS**: None. Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.

9.a **Government Purchase Cards**: must be accepted at or below the micro-purchase threshold.

9.b **Government Purchase Cards**: are not accepted above the micro-purchase threshold. Contact contractor for limit.

10. **FOREIGN ITEMS**: N/A

11a. **TIME OF DELIVERY**: Negotiated with Ordering Agency

11b. **EXPEDITED DELIVERY**: Negotiated with Ordering Agency
11c. **OVERNIGHT AND 2-DAY DELIVERY:** N/A (Services Only)

11d. **URGENT REQUIREMENTS:** Negotiated with Ordering Agency

12. **FOB POINT:** Destination

13a. **ORDERING ADDRESS:** Same as contractor

13b. **ORDERING PROCEDURES:** Ordering activities shall use the ordering procedures described in Federal Acquisition Regulation 8.405-3 when placing an order or establishing a BPA for supplies or services. The ordering procedures, information on Blanket Purchase Agreements (BPA’s) and a sample BPA can be found at the GSA/FSS Schedule Homepage (fss.gsa.gov/schedules).

14. **PAYMENT ADDRESS:** Same as contractor

15. **WARRANTY PROVISION:** N/A for services

16. **EXPORT PACKING CHARGES:** Not applicable

17. **TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE:** N/A

18. **TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR:** N/A

19. **TERMS AND CONDITIONS OF INSTALLATION:** N/A

20. **TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (IF AVAILABLE):** N/A

20a. **TERMS AND CONDITIONS FOR ANY OTHER SERVICES:** N/A

21. **LIST OF SERVICE AND DISTRIBUTION POINT:** N/A

22. **LIST OF PARTICIPATING DEALERS:** N/A

23. **PREVENTIVE MAINTENANCE:** N/A

24a. **SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g. recycled content, energy efficiency, and/or reduced pollutants):** N/A

24b. **Section 508 Compliance for Electronic and Information Technology (EIT):** As applicable

25. **DUNS NUMBER:** 623876096

26. **NOTIFICATION REGARDING REGISTRATION IN SYSTEM FOR AWARD MANAGEMENT (SAM) DATABASE:** Contractor has an Active Registration in the SAM database. **CAGE CODE:** 4DZW4
Labor Category Descriptions

Job Title: Analytics Specialist - Junior

**Functional Responsibilities:** Supports the design and develops analytic solutions that investigate both quantitative and qualitative aspects of strategic and tactical service activities. Assists in providing outputs or results in self-service formats - e.g., dashboards, visuals, graphical displays. Translates customer needs and/or use cases into analytic solutions with minimal oversight. Analyzes data sets specific to supply chain and operations and formulate insights for vaguely defined problems. Utilize statistical models and algorithms to produce a range of insights that influence systemic, process, or business-related courses of action.

**Minimum Years of Experience:** 1
**Minimum Education:** Bachelors

Job Title: Analytics Specialist - Mid

**Functional Responsibilities:** Independently design and develop analytic solutions that investigate both quantitative and qualitative aspects of strategic and tactical service activities. Provide outputs or results in self-service formats - e.g., dashboards, visuals, graphical displays. Translates customer needs and/or use cases into analytic solutions with minimal oversight. Analyzes complex data sets specific to supply chain and operations and formulate insights for vaguely defined problems. Identify, source, and analyze data sets from disparate systems. Utilize statistical models and algorithms to produce a range of insights that influence systemic, process, or business-related courses of action.

**Minimum Years of Experience:** 4
**Minimum Education:** Bachelors

Job Title: Analytics Specialist - Senior

**Functional Responsibilities:** Leads projects that design and develop analytic solutions that investigate both quantitative and qualitative aspects of strategic and tactical service activities. Provide outputs or results in self-service formats - e.g., dashboards, visuals, graphical displays. Translates customer needs and/or use cases into analytic solutions with minimal oversight. Analyzes large, complex data sets specific to supply chain and operations and formulate insights for vaguely defined problems. Identify, source, and analyze data sets from disparate systems. Utilize statistical models and algorithms to produce a range of insights that influence systemic, process, or business-related courses of action.

**Minimum Years of Experience:** 7
**Minimum Education:** Bachelors

Job Title: Application Engineer - Junior

**Functional Responsibilities:** Supports the architecture for continuous integration, deployment and monitoring. Utilizes analytical and computational techniques for solving problems. Conducts and assists systems projects of moderate importance and difficulty, utilizing proven computer systems practices. Develops procedures specific to individual software development projects.

**Minimum Years of Experience:** 1
**Minimum Education:** Bachelors
Job Title: Application Engineer - Mid  
**Functional Responsibilities:** Implement architecture for continuous integration, deployment and monitoring. Develops analytical and computational techniques for solving problems. Plans, conducts and directs systems projects of moderate importance and difficulty, and/or supports major effort, necessitating application of advanced computer systems knowledge. Develops procedures specific to individual software development projects.  
**Minimum Years of Experience:** 5  
**Minimum Education:** Bachelors

Job Title: Application Engineer - Senior  
**Functional Responsibilities:** Lead application development efforts. Implement architecture for continuous integration, deployment and monitoring. Develops analytical and computational techniques for solving problems. Plans, conducts and directs systems projects of major importance and difficulty, necessitating application of advanced computer systems knowledge. Develops procedures specific to individual software development projects.  
**Minimum Years of Experience:** 8  
**Minimum Education:** Bachelors

Job Title: Big Data Developer - Junior  
**Functional Responsibilities:** Assists in defining and implementing the technology strategy across Analytics, Big Data, and Cloud platforms, will research and bring current industry trends to the table. Provides insight used towards technology recommendations that result in enterprise solutions that solve critical business problems. Supports the design, delivery, and documentation of multi-platform architecture with a focus on architectural standards, growth, performance, flexibility, reliability, scalability, and security. Identify architectural risks and assists in planning to mitigate. Supports in the architect of a reliable and scalable data platform, provide standard interfaces to query and support analytics for our big security related data sets that is transparent, efficient and easy to access as possible by our varied applications.  
**Minimum Years of Experience:** 1  
**Minimum Education:** Bachelors

Job Title: Big Data Developer - Mid  
**Functional Responsibilities:** Provides insight and technology recommendations that result in enterprise solutions that solve critical business problems. Creates recommendations for defining and implementing the technology strategy across Analytics, Big Data, and Cloud platforms, will research and bring current industry trends to the table, evaluating them for both risk and fit to business requirements. Design, deliver, and document multi-platform architecture with a focus on architectural standards, growth, performance, flexibility, reliability, scalability, and security. Identify architectural risks and plans to mitigate. Will architect a reliable and scalable data platform, provide standard interfaces to query and support analytics for our big security related data sets that is transparent, efficient and easy to access as possible by our varied applications. Lead innovation by exploring, investigating, recommending, benchmarking and implementing data centric technologies for the platform.  
**Minimum Years of Experience:** 5  
**Minimum Education:** Bachelors
Job Title: Big Data Developer - Senior

Functional Responsibilities: Leads Big Data development efforts. Responsible for defining and implementing the technology strategy across Analytics, Big Data, and Cloud platforms, will research and bring current industry trends to the table, evaluating them for both risk and fit to business requirements. Provides insight and technology recommendations that result in enterprise solutions that solve critical business problems. Design, deliver, and document multi-platform architecture with a focus on architectural standards, growth, performance, flexibility, reliability, scalability, and security. Identify architectural risks and plans to mitigate. Will architect a reliable and scalable data platform, provide standard interfaces to query and support analytics for our big security related data sets that is transparent, efficient and easy to access as possible by our varied applications. Lead innovation by exploring, investigating, recommending, benchmarking and implementing data centric technologies for the platform.

Minimum Years of Experience: 8
Minimum Education: Bachelors

Job Title: Business Analyst - Junior

Functional Responsibilities: Provides input in the formulation of systems scope and objectives relative to the business plan and industry requirements. Supports operational objectives by studying business functions; gathering information; evaluating output requirements and formats. Analyzes business and technical processes to formulate and develop new and modified business information processing systems, such as production and inventory control systems, financial tracking systems, call center management and human resources systems. Follows procedures to solve technical problems related to computer equipment capacity and limitations, operating time and form of desired results and makes recommendations for improvement.

Minimum Years of Experience: 1
Minimum Education: Bachelors

Job Title: Business Analyst - Mid

Functional Responsibilities: Provides insight in the formulation of systems scope and objectives relative to the business plan and industry requirements. Supports operational objectives by studying business functions; gathering information; evaluating output requirements and formats. Analyzes business and technical processes to formulate and develop new and modified business information processing systems, such as production and inventory control systems, financial tracking systems, call center management and human resources systems. Devises and/or modifies procedures to solve technical problems related to computer equipment capacity and limitations, operating time and form of desired results.

Minimum Years of Experience: 4
Minimum Education: Bachelors

Job Title: Business Analyst - Senior

Functional Responsibilities: Provides expertise in the formulation of systems scope and objectives relative to the business plan and industry requirements. Determines operational objectives by studying business functions; gathering information; evaluating output requirements and formats. Analyzes business and technical processes to formulate and develop new and modified business information processing systems, such as production and inventory control systems, financial tracking systems, call center management and human resources systems. Devises and/or modifies procedures to solve technical problems related to computer equipment capacity and limitations, operating time and form of desired results.

Minimum Years of Experience: 7
Minimum Education: Bachelors
Job Title: Configuration Specialist
Functional Responsibilities: Ability to establish and/or maintain a system to record modifications to hardware, software or documentation. Ability to maintain allocated, functional and physical baseline control and ability to perform audit support. Assists with the review of engineering change requests to assess impact upon configuration baseline and logistics support elements. Maintains configuration control records and technical documents. Ensure accurate and well-documented product baseline.

Minimum Years of Experience: 3
Minimum Education: Bachelors

Job Title: Data Modeler - Junior
Functional Responsibilities: Provides data modeling to support business intelligence systems. Supports the research, experimentation, business analysis and use of systems technology including architecture, integration capabilities and database management. Participates in strategic data planning, including development and implementation of data policies, standards, and procedures.

Minimum Years of Experience: 1
Minimum Education: Bachelors

Job Title: Data Modeler - Mid
Functional Responsibilities: Supports the development of data models to support business intelligence systems. Provides advanced technical support in the research, experimentation, business analysis and use of systems technology including architecture, integration capabilities and database management. Develops the end-to-end vision and the logical design that translates into physical databases, and how the data will flow through the successive stages involved. Participates in strategic data planning, including development and implementation of data policies, standards, and procedures.

Minimum Years of Experience: 4
Minimum Education: Bachelors

Job Title: Data Modeler - Senior
Functional Responsibilities: Primarily responsible for leading the development of data models to support business intelligence systems. Provides advanced technical support in the research, experimentation, business analysis and use of systems technology including architecture, integration capabilities and database management. Develops the end-to-end vision and the logical design that translates into physical databases, and how the data will flow through the successive stages involved. Participates in strategic data planning, including development and implementation of data policies, standards, and procedures.

Minimum Years of Experience: 7
Minimum Education: Bachelors

Job Title: Data Scientist - Junior
Functional Responsibilities: Assists in the analysis of unstructured and semi-structured data, including latent semantic indexing (LSI), entity identification and tagging, complex event processing (CEP), and the application of analysis algorithms on distributed, clustered, and cloud-based high-performance infrastructures. Handle processing and index requests against high-volume collections of data and high-velocity data streams. Has the ability to make discoveries in the world of big data. Has the ability to utilize advance tools and computational skills to interpret, connect, predict and make discoveries in complex data and deliver recommendations for business and analytic decisions.

Minimum Years of Experience: 1
Minimum Education: Bachelors
Job Title: Data Scientist - Mid

Functional Responsibilities: Involved in the analysis of unstructured and semi-structured data, including latent semantic indexing (LSI), entity identification and tagging, complex event processing (CEP), and the application of analysis algorithms on distributed, clustered, and cloud-based high-performance infrastructures. Exercises creativity in applying non-traditional approaches to large-scale analysis of unstructured data in support of high-value use cases visualized through multi-dimensional interfaces. Handle processing and index requests against high-volume collections of data and high-velocity data streams. Has the ability to make discoveries in the world of big data. Has the ability to utilize advance tools and computational skills to interpret, connect, predict and make discoveries in complex data and deliver recommendations for business and analytic decisions.

Minimum Years of Experience: 4
Minimum Education: Bachelors

Job Title: Data Scientist - Senior

Functional Responsibilities: Leads the analysis of unstructured and semi-structured data, including latent semantic indexing (LSI), entity identification and tagging, complex event processing (CEP), and the application of analysis algorithms on distributed, clustered, and cloud-based high-performance infrastructures. Exercises creativity in applying non-traditional approaches to large-scale analysis of unstructured data in support of high-value use cases visualized through multi-dimensional interfaces. Handle processing and index requests against high-volume collections of data and high-velocity data streams. Has the ability to make discoveries in the world of big data. Creates and utilizes advance tools and computational skills to interpret, connect, predict and make discoveries in complex data and deliver recommendations for business and analytic decisions.

Minimum Years of Experience: 7
Minimum Education: Bachelors

Job Title: Developer - Junior

Functional Responsibilities: Supports the development and/or modification of computer-based scientific, technical, and business software systems. Utilizes established procedures to design develop, code, test, and debug software. May work in one or several areas, such as equipment or software design, engineering evaluation or test, configuration management procedures, statistical analysis and modeling. Provides analytical support during the conceptualization, development, and implementation phases. Performs tasks necessary to ensure the identification and documentation of hazards within software systems using various analysis tools and techniques. Assists in determining that design mitigations are captured in the design and its documentation and verifies implementation.

Minimum Years of Experience: 1
Minimum Education: Bachelors

Job Title: Developer - Mid

Functional Responsibilities: Provides development and/or modification of computer-based scientific, technical, and business software systems. Uses expertise to design develop, code, test, and debug software. May work in one or several areas, such as equipment or software design, engineering evaluation or test, configuration management procedures, statistical analysis and modeling. Provides analytical support and technical advice during the conceptualization, development, and implementation phases. Performs tasks necessary to ensure the identification and documentation of hazards within software systems using various analysis tools and techniques. Confirms design mitigations are captured in the design and its documentation and verifies implementation.

Minimum Years of Experience: 4
Minimum Education: Bachelors
Job Title: Developer - Senior

**Functional Responsibilities:** Leads the development and/or modification of computer-based scientific, technical, and business software systems. Uses expertise to design develop, code, test, and debug software. May work in one or several areas, such as equipment or software design, engineering evaluation or test, configuration management procedures, statistical analysis and modeling. Provides analytical support and technical advice during the conceptualization, development, and implementation phases. Plans and schedules new applications systems projects with user, systems software, and computer center operations personnel, including the identification of objectives, time frames, costs, and manpower requirements. Performs tasks necessary to ensure the identification and documentation of hazards within software systems using various analysis tools and techniques. Confirms design mitigations are captured in the design and its documentation and verifies implementation.

**Minimum Years of Experience:** 8

**Minimum Education:** Bachelors

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Job Title: Information Security Engineer

**Functional Responsibilities:** Provides programmatic support of information systems and networks and the confidentiality, integrity, availability, authenticity, and non-repudiation of the data being assembled, processed, transmitted and stored and assessing privacy governance methodology conditions and in implementing a program that can be applied to discrete privacy tasks or to managing privacy and sensitive data at the enterprise level.

**Minimum Years of Experience:** 5

**Minimum Education:** Bachelors

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Job Title: Program Manager

**Functional Responsibilities:** Oversees all aspects of the contractor’s support of all tasks within this PWS, including planning, organizing, staffing, directing, integrating, and controlling activities necessary for all tasks to meet schedule, and performance requirements. Manages all day-to-day operations including administrative functions, assessing risks, identifying assumptions, and resolving interpersonal conflicts. Responsible for the duties, tasks, and activities required to make the program/project successful. Actively participates in the management decision-making process.

**Minimum Years of Experience:** 10

**Minimum Education:** Bachelor

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Job Title: Project Manager

**Functional Responsibilities:** Responsible for the performance of relatively small technical projects or a definable portion of a larger technical program in accordance with contract requirements and company policies, procedures and guidelines. Directs and supervises all support resources for the performance of project assignments and activities. Manages the technical direction of a project through the design, implementation, and testing in accordance with project objectives.

**Minimum Years of Experience:** 6

**Minimum Education:** Bachelor
Job Title: Subject Matter Expert I

Functional Responsibilities: Provides support, analysis and research for general problems, and processes relating to the subject matter. Serves as technical expert on project teams providing technical direction, interpretation and alternatives. Thinks independently and demonstrates exceptional written and oral communications skills. Guides the successful completion of small to medium size programs and may function in a task leadership role. Develops technical solutions to general problems that require the regular use of ingenuity and creativity. Work is performed without appreciable direction. Expertise is in a particular area of Information Technology (e.g., Information Systems Architecture, Data Modeling and Analytics, Application Development and Design, Architecture, Implementation, Information Systems Integration, Software Development Methodologies, Security Engineering, Communications and Network Systems Management), or a specific functional area.

Minimum Years of Experience: 5
Minimum Education: Bachelor

Job Title: Subject Matter Expert II

Functional Responsibilities: Provides support, analysis and research into complex problems, and processes relating to the subject matter. Serves as technical expert on project teams providing technical direction, interpretation and alternatives. Thinks independently and demonstrates exceptional written and oral communications skills. Applies extensive technical expertise, and has full knowledge of other related disciplines. Guides the successful completion of major projects and may function in a project leadership role. Develops technical solutions to complex problems that require the regular use of ingenuity and creativity. Work is performed without appreciable direction. Exercises considerable latitude in determining technical objectives of assignment. Expertise is in a particular area of Information Technology (e.g., Information Systems Architecture, Data Modeling and Analytics, Application Development and Design, Architecture, Implementation, Information Systems Integration, Software Development Methodologies, Security Engineering, Communications and Network Systems Management), or a specific functional area.

Minimum Years of Experience: 10
Minimum Education: Bachelor

Job Title: Subject Matter Expert III

Functional Responsibilities: Leads or provides support, analysis and research into highly complex problems, and processes relating to the subject matter. Serves as technical expert on a program, organizational or project team providing technical direction, interpretation and alternatives. Thinks independently and demonstrates exceptional written and oral communications skills. Applies extensive technical expertise, and has full knowledge of other related disciplines. Guides the successful completion of major programs and may function in a program leadership role. Develops technical solutions to complex problems that require the regular use of ingenuity and creativity. Work is performed without appreciable direction. Exercises considerable latitude in determining technical objectives of assignment. Expertise is in a particular area of Information Technology (e.g., Information Systems Architecture, Data Modeling and Analytics, Application Development and Design, Architecture, Implementation, Information Systems Integration, Software Development Methodologies, Security Engineering, Communications and Network Systems Management), or a specific functional area.

Minimum Years of Experience: 15
Minimum Education: Bachelor
Job Title: System Architect - Junior

Functional Responsibilities: Assists clients in the design and development of solutions to technical engineering and applications problems, network challenges, or system administration issues. Incorporates engineering strategies for introducing new technology into the customer's infrastructure related to its business processes of collection, analysis, production, and dissemination. Performs cost-benefit analyses to determine whether requirements are best met by manual, software, or hardware functions.

Minimum Years of Experience: 1
Minimum Education: Bachelor

Job Title: System Architect - Mid

Functional Responsibilities: Applies technical knowledge to assist clients in the design and development of solutions to complex technical engineering and applications problems, network challenges, or system administration issues. Establishes the basic structure of the system, defines essential core design features and elements that provide the framework. Incorporates engineering strategies for introducing new technology into the customer's infrastructure related to its business processes of collection, analysis, production, and dissemination. Performs cost-benefit analyses to determine whether requirements are best met by manual, software, or hardware functions.

Minimum Years of Experience: 5
Minimum Education: Bachelor

Job Title: System Architect - Senior

Functional Responsibilities: Leads the design and development of solutions to complex technical engineering and applications problems, network challenges, or system administration issues. Establishes the basic structure of the system, defines essential core design features and elements that provide the framework. Incorporates engineering strategies for introducing new technology into the customer's infrastructure related to its business processes of collection, analysis, production, and dissemination. Performs cost-benefit analyses to determine whether requirements are best met by manual, software, or hardware functions.

Minimum Years of Experience: 8
Minimum Education: Bachelor

Job Title: Systems Analyst - Junior

Functional Responsibilities: Reviews, analyzes, and modifies programming systems including encoding, testing, debugging and installing to support an the Company's or clients application systems. Assists in developing computer systems specifications that address business requirements and that fit with the organization's system architecture standards. Supports the establishment and documentation of system parameters and formats, reviews hardware and software systems compatibility and coordinates and/or modifies system parameters in terms of existing and projected computer capacity and capabilities. Revises existing systems and procedures to correct deficiencies and maintain more effective data handling, conversion, input/output requirements, and storage. Analyzes user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations.

Minimum Years of Experience: 1
Minimum Education: Bachelor
Job Title: Systems Analyst - Mid

Functional Responsibilities: Reviews, analyzes, and modifies programming systems including encoding, testing, debugging and installing to support an the Company's or clients application systems. Develops computer systems specifications that address business requirements and that fit with the organization's system architecture standards. Establishes and documents system parameters and formats, ensures hardware and software systems compatibility and coordinates and/or modifies system parameters in terms of existing and projected computer capacity and capabilities. Revises existing systems and procedures to correct deficiencies and maintain more effective data handling, conversion, input/output requirements, and storage. Analyzes user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations.

Minimum Years of Experience: 4
Minimum Education: Bachelor

Job Title: Tester - Junior

Functional Responsibilities: Assists in developing and executing test scripts to ensure that quality software is provided for release to production and to certify system changes. Produces standard test plan documents and requirements. Supports the development of test control databases. Performs solution testing confirming business requirements. Supports test database maintenance and ensures their integrity and currency. Distributes test data from control database to development staff to satisfy adequate unit testing. Develops, compiles, documents and runs automated test scripts and test procedures. Runs regression tests. Tracks status of defects. Provides quality assurance testing for all systems to ensure the development and distribution of quality products. Assists with roll-out of systems documentation. Communicates with analysts and programmers about formal testing plans, problems, and results.

Minimum Years of Experience: 1
Minimum Education: Bachelor

Job Title: Tester - Mid

Functional Responsibilities: Develops and executes test scripts to ensure that quality software is provided for release to production and to certify system changes. Produces advanced level test plan documents and requirements. Develops test control databases. Performs solution testing confirming business requirements. Maintains test databases and ensures their integrity and currency. Distributes test data from control database to development staff to satisfy adequate unit testing. Develops, compiles, documents and runs automated test scripts and test procedures. Runs regression tests. Tracks status of defects. Provides quality assurance testing for all systems to ensure the development and distribution of quality products. Assists with roll-out of systems documentation. Communicates with analysts and programmers about formal testing plans, problems, and results.

Minimum Years of Experience: 4
Minimum Education: Bachelor

Job Title: Tester - Senior

Functional Responsibilities: Independently develops and executes test scripts to ensure that quality software is provided for release to production and to certify system changes. Produces expert level test plan documents and requirements. Develops test control databases. Performs solution testing confirming business requirements. Maintains test databases and ensures their integrity and currency. Distributes test data from control database to development staff to satisfy adequate unit testing. Develops, compiles, documents and runs automated test scripts and test procedures. Runs regression tests. Tracks status of defects. Provides quality assurance testing for all systems to ensure the development and distribution of quality products. Assists with roll-out of systems documentation. Communicates with analysts and programmers about formal testing plans, problems, and results.

Minimum Years of Experience: 7
Minimum Education: Bachelor
Job Title: Vulnerability Management Analyst

Functional Responsibilities: Analyzes vulnerabilities and characterizes risk. Engages with stakeholders and mission partners to facilitate application vulnerability assessments. Performs code review, software assurance testing, and application vulnerability scanning. Facilitates the coordination of remediation efforts, prioritizing remediation efforts based on risk. Recommends appropriate actions to remediate vulnerabilities and mitigate risks and ensures the implementation of appropriate security.

Minimum Years of Experience: 4
Minimum Education: Bachelor