

DESCRIPTION OF IT SERVICES AND PRICING

ALIGNED DEVELOPMENT STRATEGIES, INC.
GSA SCHEDULE IT 70 PRICELIST SIN 152-51

<u>Job/Title:</u>	<u>GSA Price/Rate (Onsite/Offsite)</u>
1. Senior Program Director	\$186.84
2. Principal Engineer	\$130.71
3. Project Manager	\$112.06
4. Project Administrator	\$93.42
5. Technical Manager	\$112.06
6. Technical Lead	\$102.69
7. Senior Web Developer	\$93.42
8. Web Developer	\$84.05
9. Graphic Designer	\$70.04
10. Configuration Manager	\$102.69
11. Configuration Management Analyst	\$98.06
12. Senior Programmer Analyst	\$93.42
13. Programmer Analyst	\$84.05
14. Database Administrator	\$112.06
15. Web Site Administrator	\$93.42
16. Project Manager I	\$93.42
17. IT QA Analyst	\$43.36
18. Information Security Engineer	\$70.04
19. Network/Telecommunication Engineer	\$60.67
20. Trainer/Course Developer	\$93.42
21. Product Assurance Engineer	\$93.42
22. Information Security Professional	\$113.92
23. Principal Engineer/DBA	\$113.92
24. System Administrator	\$93.42
25. Instructional System Designer	\$93.42
26. Subject Matter Expert	\$140.10

Commercial Job Title: Senior Program Director

Minimum/General Experience: 12 years of IT or Management experience

Functional Responsibility: Manages very large and complex programs and projects, involving large budget, enterprise, multi-agency or multi-organization coordination. Possesses and demonstrates advanced knowledge of Project Management areas, such as, Project frameworks, budgeting and estimating, strategic planning, lifecycle selection, portfolio management, enterprise resource management, PMO establishment, contractor management, mentoring and instruction. Able to coordinate and facilitate meetings and strategy planning sessions involving senior and executive management. Supervises project managers and develops integrated program reports suitable for senior and executive management review. Develops project management curriculums and mentors stakeholders and managers. Implements and manages enterprise project schedules using a variety of COTS tools, such as, Primavera and MS-Project. Possesses Project Management Professional, equivalent certification or training in Project Management.

Minimum Education: Masters Degree in Computer Science, MIS or Management, PMP or equivalent

Hourly Rate: \$186.84

Commercial Job Title: Principal Engineer

Minimum/General Experience: 10 years of IT experience

Functional Responsibility: Provides technical management of software development process. Interprets business requirements and creates system architectures models for client/server web or N-Tier environments. Supervisor of technical design teams and uses a variety of case tools and Integrated Development environment to promote efficiency. Supports the Project Manager with activities definition, technical planning and end user meetings. Mentor team members. Has developed complex reusable module and codes

Minimum Education: Bachelor's Degree in Computer Science, MIS or Management or equivalent.

Hourly Rate: \$130.71

Commercial Job Title: Project Manager

Minimum/General Experience: 10 years of IT experience required

Functional Responsibility: Develops and manages project plans, schedules and status reports. Ensures the works is done in a timely manner with high quality. Consults with customers, users and leads integrated product teams. Supervises team members on a daily basis and reviews team status report.

Minimum Education: Bachelor's Degree in Management or equivalent

Hourly Rate: \$112.06

Commercial Job Title: Project Administrator

Minimum/General Experience: 4 years of IT experience

Functional Responsibility: Monitors work in progress with Project Manager throughout the project management lifecycle. Monitors project team activities to ensure project objectives are met within established time frames and budgets. Follow up on deliverables and deliverable dates. Track deliverables and slippages and inform the Project Manager, Sponsor, Lead and/or Director of the status of all project activities. Maintain, monitor, and revise project schedules, document all aspects of assigned projects.

Minimum Education: Bachelor's Degree in Computer Science or MIS or Management or equivalent.

Hourly Rate: \$93.42

Commercial Job Title: Technical Manager

Minimum/General Experience: 10 years of IT experience required.

Functional Responsibility: Develops and formulates solutions to Information Technology problems. Supports project managers in requirements engineering, scope definition, technical approach, and software development plans. Supervises and mentors teams of programmers and analysts. Has responsibility for completion of technical tasks in a timely fashion with desired quality and monitoring the work of others. Supports the Project Manager in schedule development, task identification and reporting as required. Responsible for task, resource and skill identification and estimates of effort. Has advanced knowledge of software development lifecycles, object oriented architecture, Java, C++, or XML programming, e-Commerce and process frameworks, such as, CMM, ISO or PMBOK. Models and design advanced integrated architectures using Case Tools, such as, Rational Rose, Erwin in n-Tier, Legacy or Client/server environments.

Minimum Education: Masters Degree in Computer Science, Management or equivalent.

Hourly Rate: \$112.06

Commercial Job Title: Technical Lead

Minimum/General Experience: 8 years of IT experience

Functional Responsibility: Responsible for defining the technical approach and development strategy for technology projects. Meets with end users and developers to capture requirements and define the scope of projects. Prepares requirements and design specification documentation. Recommend development strategies which take into account the requirements, operating system, hardware and software constraints. Program in a variety of languages, VisualBasic, Java, C++. Advanced knowledge and use of Case Tools, e-Business, Software Architectures, Quality Assurance and Project LifeCycles. Provides technical guidance and support to team members.

Minimum Education: Bachelors Degree in Computer Science, MIS, or equivalent

Hourly Rate: \$102.69

Commercial Job Title: Senior Web Developer

Minimum/General Experience: Minimum 7 years of demonstrated IT experience performing requirements analysis, web design and development

Functional Responsibility: Conducts facilitated requirements and design meetings with clients and end users. Documents requirements and design in product requirements documents based upon CMM or other applicable software engineering process standards. Uses web design tools to create sophisticated user interface design and navigation. Able to guide the coding activities of junior staff and to complete tasks in a timely manner. Develops Web pages using tools, such as, Photoshop, Fireworks, Flash, Dreamweaver and FrontPage. Programs complex logic using web development languages, such as, XML, DHTML, JavaScript, ColdFusion, and Java. Use Erwin or other database modeling tools to create and manage Oracle, MS-SQL Server or other databases.

Minimum Education: Bachelor's Degree in Computer Science, MIS or equivalent.

Hourly Rate: \$93.42

Commercial Job Title: Web Developer

Minimum/General Experience: Minimum 4 years of demonstrated IT experience performing analysis, design and programming

Functional Responsibility: Gathers and analyzes requirements, creates web design specification, user interface design, and navigational flow. Uses graphic design tools such as Photoshop, Fireworks, Flash, Dreamweaver and FrontPage to create user interface elements, and web content and to meet user requirements. Programs in a variety of web programming languages such as JavaScript, HTML, etc.

Minimum Education: Bachelor's Degree in Computer Science or Graphic Arts or equivalent.

Hourly Rate: \$84.05

Commercial Job Title: Graphic Designer

Minimum/General Experience: Minimum 2 years of IT experience in Web or Print Design

Functional Responsibility: Under supervision, meets with users to gather requirements for web site user interface. Creates high impact web site design layout, navigation buttons, images and animation Uses graphic design tools such as Photoshop, Illustrator, Fireworks, Flash, Dreamweaver and FrontPage to create user interface elements, and web pages. Creates site maps, style sheets and templates to promote efficient web site design and reuse. Has knowledge of programming languages such as JavaScript, HTML, etc.

Minimum Education: Associates Degree in Computer Science or Graphic Arts or equivalent experience.

Hourly Rate: \$70.04

Commercial Job Title: Configuration Manager

Minimum/General Experience: 8 years of IT experience

Functional Responsibility: Provide project level support including compiling the necessary procedures, policies and processes for establishing and maintaining integrity in software baselines. Document standard configuration management processes and procedures to include: version control, build and release management, SCM audit reports, configuration identification and control, software product baselines, change management, tracking and reporting in a controlled and methodical SCM environment.

Minimum Education: Bachelor's Degree in Computer Science or MIS or equivalent.

Hourly Rate: \$102.69

Commercial Job Title: Configuration Management Analyst

Minimum/General Experience: 6 years of IT experience

Functional Responsibility: Under supervision documents processes and procedure necessary for maintaining and managing configuration status of Hardware and Software. Identifies Configuration Items to be placed under Configuration Management, tracks Change Request and Build Versions, which change the state of the software under Configuration Control. Provides Project Management and Team Members with status reports and participates in Configuration Control Board meetings. Installs, configures and manages Configuration Management tools, such as, Rational ClearQuest, ClearCase and Merant PVCS.

Minimum Education: Bachelors Degree in Computer Science, MIS or equivalent

Hourly Rate: \$98.06

Commercial Job Title: Senior Programmer Analyst

Minimum/General Experience: 7 years of IT experience performing requirements analysis, design and programming

Functional Responsibility: Facilitate and documents software requirements, perform Object Modeling and Database Modeling using tools such as Rational Rose and ERwin Communicates technical information to team members and end-users. Designs and codes software to meet software requirements using Java, C++, PowerBuilder, XML and other languages.

Minimum Education: Bachelor's Degree in Management or Computer Science or equivalent.

Hourly Rate: \$93.42

Commercial Job Title: Programmer Analyst

Minimum/General Experience: 3 years of IT experience performing requirements analysis and programming.

Functional Responsibility: Under supervision, analyzes end user requirements designs and codes elements of an application. Assists in preparation of requirements and design documents. Able to analyze data and object models created in Case tools, such as, Erwin and Rational Rose. Programs in a variety of programming languages – Java, C++, and ColdFusion. Document code design, develops test cases for unit testing, debugs and comments source code. Creates and modifies database tables needed for application development under direction of a DBA.

Minimum Education: Bachelor's Degree in Management or Computer Science or equivalent.

Hourly Rate:\$84.05

Commercial Job Title: Database Administrator

Minimum/General Experience: 8 years of IT experience

Functional Responsibility: Performs all activities needed for reliable and efficient operation of complex database software, such as, Oracle, MS-SQL Server and Informix. Uses Erwin or other Case tools to model design and manage databases. Mentors junior database analyst, performs complex queries and tunes production databases. Supports the Program Manager with database planning and status reporting activities. Assess the performance, design implications and production impact of all requested database changes. Provides cost and schedule impact analysis to Project Manager.

Minimum Education: Bachelors Degree in Computer Science, MIS or equivalent

Hourly Rate:\$112.06

Commercial Job Title: Web Site Administrator

Minimum/General Experience: Minimum 4 years of demonstrated IT experience.

Functional Responsibility: Has responsibility for overall integrity of web site. Creates and implements overall web site infrastructure for staging and production. Has knowledge of web related elements, such as, security, firewalls, fileserver, web servers, networking, FTP, TCP/IP, communications, browsers, software and hardware. Promotes web pages to testing and production web servers, test and correct errors and responds to user queries. Monitors web site for scalability and performance, maintains backups and redundancy as required. Configures and installs IIS, Linux, Unix, ColdFusion, Java and other web software. Uses graphic design tools such as Dreamweaver, FrontPage and ColdFusion to create web pages.

Minimum Education: Bachelor's Degree in Computer Science or MIS or equivalent.

Hourly Rate:\$93.42

Commercial Job Title: Project Manager I

Minimum/General Experience: 10 years of IT experience required

Functional Responsibility: Under supervision of a Program Manager, develops and manages project plans, schedules and status reports. Manages project issues, risks and actions and prepares deliverables. Ensures the work is done in a timely manner with high quality. Supervises team members on a daily basis and reviews team status report. Possesses expert knowledge of Microsoft Office and Project.

Minimum Education: Bachelor's Degree in Management or equivalent

Hourly Rate: \$93.42

Commercial Job Title: IT QA Analyst

Minimum/General Experience: Minimum 3 years of experience required

Functional Responsibility: Under the Supervision of a Project Manager or Technical Manager. Supports the internal process of risk assessment across the IT control environments. Interfaces with IT Administrative, Project Management and technical staff to ensure the successful release of deliverables. Determines cross-functional issues that arise during the planning of production implementation releases, and supports the resolution of these issues. Participates as a resource in system development projects to ensure proper egress from the data collection environment into the QA environment; the data collected in QA and development of assessment plans to be executed by the project manager. Prepares reports and ensures that key disciplines (such as daily version check-ins) are performed. Knowledgeable in QA processing, change management disciplines and software development methodologies.

Minimum Education: Bachelor's degree in Computer Science, Information Systems or equivalent.

Hourly Rate: \$43.36

Commercial Job Title: Information Security Engineer

Minimum/General Experience: Minimum 5 years of experience required

Functional Responsibility: Under the Supervision of a Program Manager or Director. Provides day-to-day application security expertise for multiple operating platforms. Duties include developing and maintaining security rules and providing security training to ISO staff as needed; installing, configuring and maintaining the security infrastructure (RSA servers, Firewalls, IDS, VPN); and managing vendor relationships. Consult with the application development teams on application security requirements, including key SMD applications that use single sign-on and common database(s), analyze potential security problems and take appropriate corrective action. Supports adapting, interpreting, and/or developing INFOSEC policy; performing site security compliance reviews and site surveys; and providing security awareness training. Will participate and perform compliance reviews of field activities.

Minimum Education: Bachelor's degree in Computer Science, Information Systems, Telecommunications or equivalent.

Hourly Rate: \$70.04

Commercial Job Title: Network/Telecommunication Engineer

Minimum/General Experience: 6 years of IT experience required

Under supervision of a Program Manager, provides technical support to an organization IT infrastructure. Provides Hardware and Software installation and repairs. Possesses experience in troubleshooting and help desk support using Remedy and other tools. Provides support in Microsoft technology implementation and internet services. Provides security, patch management and incident management support. Possesses MCSE, MCP or equivalent certification.

Minimum Education: Bachelor's Degree in Management or equivalent

Hourly Rate: \$60.67

Commercial Job Title: Trainer/Course Developer

Minimum/General Experience: 5 years of experience

Functional Responsibility: Under general supervision, organizes and conducts moderately complex training and educational programs for information systems or user personnel. Is capable of developing course materials and training curriculums based upon Instruction System Design standards. Maintains records of training activities, employee progress, and program effectiveness. Competent to work on most phases of information systems training. Has knowledge of course development and eLearning tools, such as, Macromedia Dreamweaver and Flash.

Minimum Education: Associate Degree or equivalent

Hourly Rate: \$93.42

Commercial Job Title: Product Assurance Engineer

Minimum/General Experience: 5 years of experience

Functional Responsibility: Under supervision carries out procedures to ensure that all information systems, products and services meet organization standards and end-user requirements for quality. Performs and leads tests of software to ensure proper operation and freedom from defects in client/servers, web based and mainframe environments. May create test scripts for applications. Has knowledge of automated testing tools, such as, WinRunner and SQA Manager. Documents and works to resolve all complex problems. Reports progress on problem resolution to management. Devises improvements to current procedures and develops models of possible future configurations. Frequently reports to a Quality Assurance Manager.

Minimum Education: Bachelor's Degree in Computer Science or MIS or equivalent.

Hourly Rate: \$93.42

Commercial Job Title: Information Security Professional

Minimum/General Experience: 8 years of IT experience

Functional Responsibility: Under supervision of a project manager, performs all procedures necessary to ensure the safety of the organization's network and websites. Ensures the integrity of transactions across the Internet including the protection of confidential information and external business-to-business connections. Applies Internet firewall and encryption technologies to maintain organizational and customer security. Monitoring the health of the network using industry standard tools and works to ensure that the user community understands and adheres to established security procedures. Updates and deletes users, monitors and performs follow-up compliance violations, and develops security policies and practices and guidelines. Requires experience in Firewall/DMZ design and implementation.

Minimum Education: Bachelor's Degree in Computer Science or MIS or equivalent.

Hourly Rate: \$113.92

Commercial Job Title: Principal Engineer/DBA

Minimum/General Experience: 8 years of IT experience

Functional Responsibility: Under supervision, participates in the design, creation, and maintenance of databases using Oracle, SQL-Server and other industry standard databases and modeling tools. Has in-depth knowledge of stored procedures, SQL Scripting, XML, data modeling and production data base support. Responsible for quality control and auditing of databases to ensure accurate and appropriate use of data. Works with management to develop data base strategies to support company needs. Consults with and advises users on access to various databases. Works directly with users to resolve data conflicts and inappropriate data usage.

Minimum Education: Bachelor's Degree in Computer Science or MIS or equivalent.

Hourly Rate: \$113.92

Commercial Job Title: System Administrator

Minimum/General Experience: 4 years of experience

Functional Responsibility: Under supervision, is responsible for activities related to system maintenance and administration. Is capable of managing user access to various systems, managing a help desk and responding to user's technical support questions. Ensures long-term requirements of systems operations and administration are included in the overall information systems planning of the organization. Responsible for the installation, maintenance, configuration, and integrity of computer software. Implements operating system enhancements that will improve the reliability and performance of the system.

Minimum Education: Associate Degree or equivalent

Hourly Rate: \$93.42

Commercial Job Title: Instructional System Designer

Minimum/General Experience: 5 years of experience

Functional Responsibility: Under supervision of a project manager, guide the design and development training of courses advanced knowledge of Instructional Design and Courseware Development to lead a group in developing a series of HIPAA classroom and e-Learning courses. Must be able to demonstrate past experience in courseware design using formal ISD methods and processes. Possesses excellent writing skills, communications skills and familiarity with MS-Office and Macromedia Web Technologies, and other training management products. Works with and guide a team consisting of subject matter experts, content providers, graphic designers and end-users is required.

Minimum Education: Bachelor's Degree in Computer Science or MIS or equivalent.

Hourly Rate: \$93.42

Commercial Job Title: Subject Matter Expert

Minimum/General Experience: Experience 8 years

Functional Responsibility: Under the supervision of a Program/Project Manager, the Subject Matter Expert (SME) plays a critical role in defining business processes, requirements and software functionality. An (SME) has special, in-depth knowledge of a business area that enhances the team's understanding and addresses the client's goals and objectives. The SME has special knowledge of the business area, such as, HR, HIPAA, Social Services, and is capable of preparing policies, procedures, training and other documentation. The SME has extensive communication skills and knowledge of tools, such as, Rational Rose, Microsoft Office and Visio.

Minimum Education: Master's Degree in Management or Computer Science, Information Systems or equivalent.

Hourly Rate: \$140.10

