
Position: Principal Systems Engineer - Arlington

Location/Department: Arlington, VA / Technology Services Group® (TSG®)

Statement of Work: The Principal Systems Engineer will support the Civilian Personnel Management Service (CPMS) by applying a comprehensive set of systems engineering principles and disciplines supporting administration and network support. Installs and configures the servers and client software upgrades and develops engineering assessments of different configurations, including the review of work products for correctness, adherence to the design concept and to user standards, and for progress in accordance with schedules. Coordinates with the Project Manager to ensure problem solution and user satisfaction and makes recommendations. In addition, completes code to implement solutions; designs solutions for others to code and participates in cross-functional teams. Leads design activities and may provide mentoring and guidance to other developers. Designs, prepares and executes Unit tests. Demonstrates technical leadership, and exerts influence outside of immediate team. Develops innovative team solutions to complex problems. Applies in-depth or broad technical knowledge to provide maintenance solutions across one or more technology areas (e.g. Application Server Administration, Security). Must be willing to embrace and learn client tool sets.

Qualifications or Skill Required:

Senior Oracle/Web/Java developer with the following competencies:

- Knowledgeable in Oracle Application Server 10g and Oracle WebLogic 11g server is required.
- Experience in applying Oracle Critical Security Patches as well as other patch upgrades is a big plus.
- Responsible for gathering requirements, design, development, maintenance and enhancement to complex Oracle/Java web applications utilizing Object Oriented environment.
- Knowledgeable in Oracle Business Intelligence Enterprise Edition (OBIEE) in developing BI reports.
- Expert in PL-SQL Development and UNIX Shell Script programming.
- Knowledgeable in Oracle Access Manager/ Oracle Identity Manager; experience with Webgate is a plus.

Five or more years of experience in programming languages (such as, and not limited to, J2EE JSF or JSP, Oracle Forms and Reports, VB.Net; databases like Sql Server/ Oracle; and Testing tools.

- Candidate should be knowledgeable in the installation, configuration, and maintenance of Oracle Weblogic 11g Server, Application Server 10g.
- Experience of multiple full release cycles. Advanced understanding of modern software development methodologies.
- Advanced understanding of modern software development tools and Software Configuration Management (SCM).
- Advanced understanding of Software Test methodologies, and an expert in testing tools. Expert in Business Analysis and Advanced Web technologies.
- Good verbal and written communication skills; influencing skills and ability to work effectively in a geographically dispersed team.

Qualifications or Skill Preferred:

- Knowledge of Oracle Access Manager is preferred, but not required.
- Experience working in establishing secured architecture such as client and server based SSL configuration utilizing X509 based configuration. Experience in the establishment of user login and password functionality within web based secured applications.

Education Required: Typically a technical Bachelor's degree or equivalent experience and a minimum of 10 years of related experience or a Master's degree and a minimum of 8 years of experience in the IT industry.

Working at TAG

Since 1984, Technology Advancement Group, Inc. has been an innovator in driving the IT industry to develop new products and is a leader in advanced hardware solutions for the rugged tactical IT arena. Our objective is to achieve the highest possible levels of service, delivery, and customer satisfaction consistent with our clients' requirements. As a privately held company and not a subsidiary or division of any other organization, TAG is able to proactively meet our clients' needs while simultaneously building our employees' careers.

Culture

Our positions offer a unique opportunity to join a growing, dynamic company that is partnering with government to help ensure national security. We encourage innovation, creative thinking, and team player attitude. Come work in a professional environment that promotes corporate and personal growth yet fosters balance. Through your skills, creativity, and commitment to excellence, you can contribute to our country's national defense and have a great time doing it!

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TAG maintains a strong commitment to safety and requires that all new employees pass a drug test upon employment. Random drug screens may be a condition of continued employment.

Equal Opportunity Employer

TAG is an equal opportunity employer and, as such, affirms in policy and practice to recruit, hire, train, and promote in all job classifications without regard to race, color, religion, sex, age national origin, citizenship status, marital status, sexual orientation, or gender identity. Furthermore, TAG will not discriminate against persons who are veterans of the Vietnam era. Similarly, considering the need for reasonable accommodation to their limitation, TAG will not discriminate against persons because of their handicap, including disabled veterans. EOE M/F/D/V

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