
Position: Lead Application Architect

Location/Department: Columbus, OH / Services

Qualifications or Skill Required: TAG is seeking a cleared **Lead Application Architect** for our site in Columbus, OH. Under general direction, the UNIX-proficient candidate serves as the subject matter expert and developer in database and application development. The candidate will participate in requirements definition, provide design recommendations, and conduct the database and application development. Evaluate design and implementation of existing database and application systems to ensure optimal efficiency and performance of deployed systems. Perform duties that require expertise in system/processor architecture, wired for management baseline, desktop management interface, SNMP, client/server architecture, operating systems, software applications, network protocols, routers, switches, remote access servers, and firewalls. Incorporate best practices, standards and processes as well as draw on team expertise and other resources to provide timely, technically sound recommendations that meet customer requirements. Conduct demonstrations, briefings and status reports as required.

Must be a U.S. Citizen, have at least a DoD Secret Clearance (TS Preferred) and obtain specific secure system access from the customer. Applicants who have had a security clearance within the last two (2) years are still encouraged to apply.

Essential Job Functions:

- Interpret requirements data, map current and future processes to applications being implemented, and develop plans to address functional gaps between the applications and processes.
- Develop implementation requirements to address multiple integration points between functions, related interface and data conversion issues, and expanded setup and configuration requirements.
- Utilize specific applications knowledge and blend methodologies appropriately to meet unique project and client needs.
- Designs and tests complex network applications, and analyzes impact during various phases of systems development.
- Performs integration, systems testing, interoperability testing, field test plans, and customer acceptance plans to maintain the credibility/viability of the system.
- Monitors the configuration and utilization of software to ensure system viability.
- Leads investigation of network issues, in conjunction with engineering and technical support, to ensure cost effective and efficient resolution of problems.
- Designs, develops, implements and maintains software specifications and procedures for complex projects
- Writes complex plans for assigned projects. Maintains documentation, annotates progress and test results; prepares reports for presentation as required.

Basic Qualifications:

- Bachelor's degree or equivalent combination of education and experience
- Bachelor's degree in computer science, engineering or related field preferred
- Four or more years of network architecture and/or relational database experience
- Four or more years experience in requirements analysis/generation and developing systems and software architectures.

- Experience designing network management tools and effective protocols
- Experience working with database engineering, design or development
- Experience working with high-level operating systems
- Must be a U.S. Citizen, have at least a DoD Secret Clearance (TS Preferred) and obtain specific secure system access from the customer. Applicants who have had a security clearance within the last two (2) years are still encouraged to apply.

Other Qualifications:

- Analytical and problem solving skills
 - Skilled in time, priority and task management
 - Good communications and interpersonal skills to interact with customers and team members
 - Ability to work in a team environment
 - Able to work shifts and/or weekends
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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!

Benefits

- Competitive pay
- Group health and dental coverage with prescription drug benefit
- Employee life and Accidental Death & Dismemberment (AD&D) coverage
- Annual vacation
- Sick leave
- Paid holidays
- 401(k) savings plan
- Direct deposit
- Credit union membership

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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