

Lead Software Engineer – C++

Bravo LT needs you to be a part of our highly motivated group of technology experts. We share a passion for technology and the community we serve, and we are committed to building long-lasting, productive relationships. We focus on giving back to the community, positively impacting society, and providing quality solutions that work. We believe in *autonomy*, *mastery* and *purpose* and in trusting people to do the right thing - and we think Bravo LT is a pretty great place to be a part of.

A Bravo LT Lead Software Engineer possesses a deep understanding of the entire SDLC. This person can find defects in production code and map out the potential impact those will have to the organization. A strong foundation in computer science and the C++ language ecosystem is required. This person would need to have a proven track record of finding production level defects and possess the ability to fix those defects with minimal impact felt by the organization.

Responsibilities

- Ability to blend technical leadership, team leadership, and hands-on development
- Responsible for the production support of internally developed and third-party applications, processes, and reports
- Mentor a blended support team of on-shore and off-shore resources
- Writes custom code or scripts to do "destructive testing" to ensure adequate resiliency in production
- Strong knowledge of and experience in back-end development
- Excellent problem-solving skills
- Works with the Product Team to ensure user stories that are developer-ready, easy to understand, and testable
- Participates and leads in learning activities around modern software design and development core practices (communities of practice)
- Participates in design and review of technical design for development staff
- Utilizes agile project management tools and concepts to ensure projects are delivered on time and on budget

Basic Qualifications

- Bachelor of Science degree
- Over 7-years of supporting highly specialized areas of applications systems analysis and programming with C/C++ and Linux-based systems
- Ability to efficiently switch between mentoring, code review and hands on development in a production environment
- Expert in the C/C++ programming language
- Experience supporting the entire SDLC from end to end without handoffs
- Experience with Azure
- Ability to report on development metrics
- Strong knowledge of OOAD and multi-tier architectures including design patterns
- Working experience with database schema design, stored procedures, and SQL scripts. using Oracle and PL/SQL
- Experience with source code control systems, merging, versioning, release, and deployment
- Strong interpersonal and communication skills and the ability to interact with a diverse group of clients and colleagues at a high degree of professionalism

To apply, please visit the Bravo LT Career Opportunities webpage at: <http://bravolt.com/careers/>