

## **Senior Software Engineer – Frontend/UI (Glendale, CA/Phoenix, AZ)**

As a member of the Information Systems & Technology Division (ISTD) at Commonwealth Casualty Company, you will evaluate and apply engineering techniques, procedures and criteria to features and problems related to products used by company employees, external users and customers. Assignments typically have specified objectives. Some assignments are open-ended and require design and presentations to the broader engineering team for acceptance. Contacts are primarily internal, with infrequent inter-organizational and outside customer contacts on routine matters.

### **KEY FUNCTIONS**

- Develop and maintain applications used by the company and all external users
- Utilize proven technologies (for both software development and cloud infrastructure) for specific application/system design and development
- Assess the maturity and use of various technologies (hardware and software) for use in scalable and resilient applications in a production environment
- Work in an agile, feature-driven environment with small teams that deliver features and products in short sprints
- Quickly learn and understand new technologies to utilize skill within product lifecycles
- Foster an environment of learning and progress with team members and others

### **BASIC QUALIFICATIONS**

- Bachelor's degree in Computer Science, Computer Information Systems, Engineering, Physics, Mathematics or related field(s) from a recognized institution
- Strong written and oral communication skills
- Presentation skills to provide updates to management to ensure project development remains aligned with management/customer vision
- Effective interpersonal skills and the ability to work in and with interdisciplinary teams
- Flexibility and ability to adapt to changing organizational needs technically and socially
- Must be detail-oriented and organized

### **REQUIRED QUALIFICATIONS**

- Minimum major GPA 3.0
- Minimum of five or more years of increasingly responsible and related experience
- Experience maintaining a production Information Technology (IT) infrastructure/environment on premise and/or in cloud
- Strong understanding of software engineering concepts and platform deployment technologies
- Working knowledge of Windows and Unix/Linux operating systems
- Experience using Git version control system
- Advanced/expert knowledge of developing frontend/UI in React and TypeScript
- Advanced/expert knowledge using REST APIs and writing API clients for front ends
- Working knowledge in frontend (React) testing frameworks (e.g. Jest)
- Working knowledge in Java testing frameworks (e.g. JUnit, etc.)
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## **PREFERRED QUALIFICATIONS**

- Master's degree (or higher) in a technically related field and may be substituted in lieu of up to two years of experience in applicable skill areas
- Prior experience working in teams
- Experience with Flutter
- Experience developing in Java 8 or above
- Experience developing for Google Android and Apple iOS
- Experience with Atlassian suite of products
- Experience with SQL databases (preferably MySQL/MariaDB)
- Experience with Docker, Kubernetes and/or other orchestration platforms
- Experience with DevOps tools (ELK, Jenkins, Artifactory, etc.)