

# **Software Developer**

### Job description

We are looking for a passionate Software Engineer to design, develop and help lead software solutions. Software Engineer responsibilities include gathering user requirements, defining system functionality and being hands on keyboard primarily with NodeJS/Typescript, Java, React, React Native. Our ideal candidates are familiar with the software development life cycle (SDLC), integration best practices (APIs, queuing), some familiarity with DevOps practices (CI/CD pipelines, Infrastructure as code like Terraform), and has some cloud hosting experience (AWS, Azure, Heroku). Ultimately, the role of the Software Engineer is to build high-quality, innovative and fully performing software that complies with coding standards and technical design.

### Responsibilities

- Execute full software development life cycle (SDLC)
- Develop flowcharts, layouts and documentation to identify requirements and solutions
- Write well-designed, testable code
- Integrate software components into a fully functional software system
- Document and maintain software functionality
- Troubleshoot, debug and upgrade existing systems
- Deploy programs and evaluate user feedback
- Comply with project plans and industry standards
- Ensure software is updated with latest features

#### Skills - Need to have

- 4+ years of proven work experience as a Software Engineer or Software Developer
- 3+ years of development experience in front end technologies such as React, Angular, Vue



- 3+ years of development experience in backend technologies such as Java Spring Boot, NodeJS/Typescript
- Excellent knowledge of relational databases like SQL
- Ability to document requirements and specifications

## Skills - Nice to have

- Cloud hosting experience with AWS or Azure
- Infrastructure as code experience with Terraform or cloud formation
- Experience with building out CI/CD pipelines
- Has built out a web app in react or flutter.
- Experience with test-driven development