Our innovative and growing company is hiring for a senior software development engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for senior software development engineer

- Under limited direction, analyze technical specifications for both creation of new or enhancing existing applications for compatibility with other systems
- Creation and develop the system for control sDET testers
- Coding application to control and operate sDET testers
- Coding of testers information tracking such as downtime system, tester control
- Optimize process to improve Yield, UPH and downtime at sDET
- Assist in eliminating roadblocks
- You will mentor team members
- Presents technical issues and their impact to management
- Make critical design and architectural decisions to keep up with changing needs and changing technologies
- Implement product features with accompanying unit tests and documentation

Qualifications for senior software development engineer

- Undergraduate degree in Computer Science or similar work experience
- Experience with provisioning and configuration management tools and technologies such as Terraform, Puppet, or Chef is strongly preferred
- At least 4 years of experience with Linux as a power user or administrator
- Willingness to work flexible / odd hours at times, based on needs
- Exposure on C++ is a strong plus