



**Job Title:** Software Engineer  
**Department:** Engineering  
**Experience Level:** 2-5 years of experience in software development  
**Reports To:** Software Engineering Manager  
**Location:** San Jose, California

## **SUMMARY**

Opengear designs and manufactures products for data center and remote site management. Those products include network management software and management appliances that are deployed by the largest IT organizations worldwide.

We are a global company, with offices in Brisbane, Australia, Sandy-UT, Piscataway-NJ, and San Jose-CA.

Opengear Engineering develops and supports software that runs on Linux, with a mix of open-source tools and our own proprietary additions. Our application software provides a Web-based interface and a RESTful API and can be deployed on premise or in the cloud. We also develop and maintain the software embedded in our management appliances.

## **DUTIES AND RESPONSIBILITIES**

- Software Development (networking, application, system, embedded), from initial scoping and design to development and long-term maintenance
- Diagnosing and fixing software bugs
- Testing software, and assisting with test plans
- Selecting, onboarding, mentoring of newer members of the team

## **REQUIREMENTS/QUALIFICATIONS**

Required:

- BSCS, BSEE or equivalent experience
- Demonstrable programming skills and experience – C/C++ is preferred
- Experience with Linux as a developer and with GNU toolchains and build utilities as a developer
- Knowledge of computer networking, TCP/IP stack and Internet technologies
- Familiarity with RESTful APIs and scripting languages (e.g. Python)

Desirable:

- We value full-stack versatility, the ability to transition from embedded to application to web to cloud. We current do not develop in mobile.
- Experience with or developing software for Networking Management, Provisioning, Orchestration, Change and Configuration Management



- Experience with Embedded development
- Experience working the Angular/Ember JS web development framework
- Experience using version control systems and ticket tracking systems
- Experience working in an Agile (scrum) environment

Opengear will provide the successful candidate with a competitive salary and generous benefits package.