Our innovative and growing company is looking for an intern, software 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 intern, software engineer

- Works on Completing all phases of Software engineering design projects
- Works on analysis of processes and delivers results to necessary stakeholders
- Analyzes results and recommends solutions
- Develops documentation for new projects and reviews previous results
- Works with latest technologies and new approaches
- Reviews changes or upgrades to existing designs or test
- The intern will need to work with both management and technical advisors
- Investigate metrics application tools
- Assist in improving the usability of the metrics data, dissemination, and automation capabilities within our existing data collection systems
- Gather input from technical advisors

Qualifications for intern, software engineer

- Knowledge of API design and distributed systems
- Interest in Big Data analysis
- Familiarity with setting up and developing in a Linux*, Android*, WindRiver, Yocto, or Windows environment
- Working knowledge of shell scripts and the GNU tool chain on Linux or expertise with the Microsoft* Visual C++ build environment
- Some exposure to low level system level , or high level development application for embedded target system, mobile devices or microcontorllers
- Prior experience or coursework developing, maintaining and supporting C++