



JOB DESCRIPTION

Job Title: Intern (Software Focused)
Department: Engineering
Reports To: Engineering Mentor

Job Summary

The Software Intern works under the mentorship of an experienced developer and may work independently or as a member of a cross functional team on projects pertaining but not limited to software defined radio, digital signal processing, spectrum analysis, and general test and measurement. At the completion of each project, the intern will be required to present their work to the engineering staff, answering questions and making recommendations.

Essential Duties and Responsibilities

- Creates and maintains examples in C++
- Resolves issue tickets
- Writes internal facing documentation
- Participates in code reviews

Education and Experience

Must be enrolled in an accredited Bachelor's or Master's program in computer science or electrical engineering with a minimum 3.0 GPA. Must be comfortable programming in C++ with Visual Studio under Windows and GCC under Linux. Working knowledge of Git version control. Strong written and verbal communication skills. Able and willing to participate in team and individual projects.