

ROCKFORD CORPORATION

Rockford Corporation, a leading automotive audio company, is looking for a highly motivated person to fill the part time intern position for Software Tester. Primary responsibilities of this role will be to define and perform tests on embedded audio products such as DSP amplifiers and infotainment systems and ensure a high level of quality assurance. This is a part time internship and will average approximately 20 - 29 hours per week. Schedule will have some flexibility to meet the needs of both the Intern and Rockford.

JOB TITLE: Software Tester Intern

SUMMARY OF KEY RESPONSIBILITIES:

- Design and execute product software test plans
- Perform functional system testing at both the software and hardware level
- Perform regression, black box, sanity and user acceptance testing
- Record and document test results and compare to expected results
- Detect software failures so that defects may be discovered and corrected
- Generate historical analysis if test results

REQUIRED SKILLS / QUALIFICATIONS:

- Course of Study in the field of Software Engineering, Computer Engineering, or Electrical Engineering
- General familiarity with test equipment (oscilloscopes, DMM's, power supplies, etc)
- Basic knowledge of source control and bug tracking
- Good documentation and reporting using MS Word, Excel, and Visio

DESIRED SKILLS (Optional):

- Course of Study in the field of Software Engineering, Computer Engineering, or Electrical Engineering
- General familiarity with test equipment (oscilloscopes, DMM's, power supplies, etc)
- Basic knowledge of source control and bug tracking
- Good documentation and reporting using MS Word, Excel, and Visio
- Embedded microprocessor development using C/C++
- iOS and/or Android mobile application development

Interested applicants should send their resume and cover letter to jobs@rockfordcorp.com

Successful completions of drug test and background check are requirements for employment. This position is an Internship, therefore, no benefits apply.