

ROCKFORD CORPORATION

Rockford Fosgate is a leading automotive audio company which develops and manufactures connected audio and infotainment products for mobile, motorsports, motorcycle and marine applications. We are looking for enthusiasts who are passionate about developing elegant audio solutions and engaging user experiences that they would use in their own vehicles.

We are looking for a highly motivated individual to fill the position of Embedded Software Engineer. This individual will be an integral part of the advanced engineering team and will work with the latest technologies to create first class mobile user experiences for our consumer and OEM audio products. This role will have a high sense of ownership in the product since it will involve many aspects of design and validation from inception through launch. This position will interact with multiple groups within the organization including engineering, new product development, marketing and technical support as well as interface with OEM customers.

JOB TITLE: Software Developer

KEY RESPONSIBILITIES:

- Architect, design, develop, test, document and maintain software applications
- Create end-consumer mobile applications as well as internal enterprise applications
- Work closely with internal and external customers to define requirements and create prototypes
- Define user experience (UX) and user interface (UI) for customer facing and internal applications
- Create, prioritize, and estimate product backlog items to meet milestones
- Develop incremental features and perform frequent demos to internal and external customers
- Create automated tests for continuous code improvement
- Efficiently identify, reproduce and resolve customer reported issues
- Lead multiple software projects and provide technical oversight, training and mentoring to other developers

REQUIRED SKILLS/QUALIFICATIONS:

- 3+ years of experience developing mobile and/or enterprise applications
- Solid knowledge and experience using JavaScript, CSS and HTML5
- Strong proficiency developing cross-platform mobile applications using React Native
- Experience developing web front-ends using React, Angular or Vue
- Experience with unit test frameworks (e.g. Mocha, Jest) and UI test frameworks (e.g. Selenium, Appium)
- Experience using Git version control
- Experience using Agile Scrum, Kanban or similar software development process
- Must be able to effectively communicate and collaborate with members inside and outside the team
- Ability to work independently and as part of small team
- Self-motivated, self-learning and able to lead project with minimal guidance
- Passion for software development and continuous desire to learn
- Bachelor's degree in Computer Science or equivalent

DESIRED SKILLS (OPTIONAL):

- Native iOS development using Objective C or Swift
- Native Android development using Java or Kotlin
- Experience using mobile native device features such as Bluetooth, camera and networking
- Experience in developing Windows desktop applications using VB or C# .Net
- Experience in developing web back-ends using Node/Express or equivalent
- Knowledge of relational database design using Oracle or equivalent
- Knowledge of audio and/or digital signal processing

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

This position is based in Tempe, Arizona. No relocation assistance provided.

To learn about Rockford, please visit us at www.rockfordcorp.com. We are an equal opportunity employer and value diversity in the workplace.