ROCKFORD CORPORATION

Rockford Fosgate, the leading automotive audio company which develops and markets high performance audio and infotainment products and systems for mobile, motorsports, motorcycle and marine aftermarket and OEM applications, is searching for a self-motivated and multidisciplined Software Developer that loves every aspect of cross-platform application design, development, validation and deployment.

Key Responsibilities:

- You will report to the Manager of Embedded Engineering who will mentor you and guide your success
- 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 and implement user experience (UX) and user interface (UI) for customer-facing and internal applications, preferably with experience in Figma
- 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

- Bachelor's degree in Computer Science or closely related field with a minimum of 3 years of experience
- Solid knowledge and experience using JavaScript, CSS and HTML5
- Strong proficiency in Typescript
- Strong proficiency developing cross-platform mobile applications using React Native and Expo, with experience in TypeScript and Redux/RTK
- Experience developing web front-ends using React, Angular or Vue
- Experience with modern state management solutions (e.g., Redux, Recoil, Zustand)
- 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
- Excellent communications and problem-solving skills are a must
- 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

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 with Figma for UI/UX design
- Knowledge of embedded systems
- Knowledge of audio and/or digital signal processing

About Rockford & Benefits

Rockford is an equal opportunity employer. We offer exceptional benefits in a relaxed but fast-paced environment. Our offices are located in Tempe, Arizona and this position necessitates on-site work.

Interested and qualified applicants are encouraged to send their resume and cover letter to jobs@rockfordfosgate.com Visit www.rockfordfosgate.com to learn more about us.