



We are a customer focused provider of audio solutions. We exceed users' expectations with well thought out design, integration, and service. Our purpose-built products meet our customers where they are at, enhancing their moment with a powerful experience through music.

Job Title: Software Developer

Job Location: Tempe, AZ (100% Onsite)

Rockford Fosgate is looking for an self-motivated and multi-disciplined Software Developer that loves every aspect of cross-platform application design, development, validation and deployment. You will be directly responsible for our class-leading mobile application digital ecosystem.

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 cross-platform software applications
- Create end-consumer mobile applications that complement our audio and infotainment products
- 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 for internal and external customers
- Create automated tests for continuous code improvement
- Efficiently identify, reproduce and resolve customer reported issues
- Work closely with other developers to further enhance your skills respectively.

Required Skills / Qualifications

- Bachelor's degree in Computer Science or closely related field with a minimum of 3 years of experience
- Strong proficiency in TypeScript
- Strong proficiency in JavaScript
- Strong proficiency developing cross-platform mobile applications using React Native and Expo
- Experience with modern state management solutions (e.g. Redux, Redux Tool Kit, Redux Saga, TanStackQuery, 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)

- Experience writing libraries and/or contributing to libraries; open source or otherwise.
- 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
- Backend development experience
- Knowledge of embedded systems

- Knowledge of audio and/or digital signal processing
- Knowledge of networking and/or packet processing

About Rockford & Benefits

Rockford Fosgate is an equal opportunity employer located in Tempe, Arizona. Join us and thrive in a dynamic office environment where your contributions truly make a difference. Enjoy the benefits of flexibility, competitive pay, affordable healthcare, a 401k match, and a pathway for growth.

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