



## Software Engineer – API Development

### Job Description

Develop new and innovative multi-platform software applications, libraries and tools for Intellex's RFID reader products.

### Essential Duties and Responsibilities

- Develop software solutions that allow our customers faster time to market deploying Intellex's RFID readers. Examples include: evaluation and troubleshooting tools, sample SW solutions in Windows, Linux, or mobile SW platforms.
- Develop cross platform APIs and class libraries for readers.
- Maintain uniform cross-platform, multi language architecture in design and implementation.
- Opportunity to participate in architecture studies and engage end-customers to learn requirements and help them deploy our products.
- Participate in entire software life cycle including requirements definition, design, implementation, integration, final testing, and documentation, following a structured coding process.
- Lead design reviews for assigned components and participate in other design reviews.

### Skills/Requirements

- Bachelor's Degree in Computer Science, Computer Engineering, Electrical Engineering, or closely related field and 5+ years of experience.
- Expertise in C# (.NET) required. Experience in one or more additional languages: Java, C, or C++.
- Expertise in Object Oriented Design methodologies required.
- Experience with mobile device platforms.
- Proficiency with full-lifecycle experience on production-level software development.
- Experience working with wireless or network devices, and ability to design to industry protocols and standards.

### Additional Desirable Qualifications

- Experience working with Linux, GNU, C/C++.

### Education

- Bachelor's Degree in Computer Science, Computer Engineering, Electrical Engineering, or closely related field and 5+ years of experience.

**Please forward resume and cover letter to [hr@intelleflex.com](mailto:hr@intelleflex.com).**