Embedded Android Application Development Engineer

Ziosk is revolutionizing the experience and economics of the $472 billion restaurant industry. Here’s how. Ziosk places 7” Android tablets on each and every table in the restaurant that enables guests to order food & drinks, play entertainment, view news, and ‘pay on demand’. We’ve currently served over 350,000,000 guests and by the end of 2015 we will have served over 1 billion people.

With 77,000+ Ziosk tablets deployed nationwide at 1,300+ restaurants, Ziosk has the largest network of restaurant tabletop ordering, entertainment and payment devices in the world. Guests love the Ziosk and the economic impact for restaurants is significant.

Ziosk is one of the hottest companies in the country and is frequently covered in the national media including the WSJ, NYT, Washington Post, Nation’s Restaurant News, Gigaom, and Xconomy. Our rapid growth has created a number of new opportunities for people to join our team including an Embedded Android Application Development Engineer. At Ziosk, you will become part of a team and network that is dedicated to, passionate about and focused on our customers, as well as growing that customer experience!

Summary
The Embedded Android Application Development Engineer will have an opportunity to work in the fast growing mobile media and applications space on Ziosk tablets and gain exposure to many aspects of client-server system software and solutions. The engineer will design, implement, troubleshoot, debug and fix embedded software applications. This includes configuring, coding, and documenting software specifications throughout the project life cycle. He or she will also participate in maintenance activities to deliver defect fixes and requested features in a timely and accurate manner; and provide support to other departments where required. The successful candidate will be self-motivated with attention to detail and the ability to establish and manage priorities in a fast paced, deadline-driven environment.

Responsibilities
- Create object-oriented designs and documentation that support customer driven features and requirements
- Develop compelling and user-friendly applications and user interfaces that enhance the Ziosk guest experience
- Work with the quality assurance team to ensure a smooth handoff of production software and provide support during the testing phase of development
- Profile, monitor, and test stability on new and existing software
- Demonstrate a proficiency of programming in a variety of languages and design patterns
Qualifications

- BS or MS in Software engineering or Computer Engineering
- Minimum 5 years of experience in software development, primarily in C++ and Java
- Development experience in 3D graphics, OpenGL ES and game development is a plus.
- Development experience using the Android SDK / NDK a plus.
- Development experience with object-oriented, multithreaded, and client-server programming practices.
- Excellent written and verbal communication skills.
- Proven analytical and problem-solving abilities.
- Strong interpersonal skills, customer service skills and the ability to establish cross-functional relationships in order to work effectively within our organization to acquire knowledge, identify root cause issues, and create system solutions.

Ziosk is an Equal Opportunity employer offering competitive benefits and compensation. Candidates must be eligible to work in the U.S. and be able to commute daily to North Dallas. Qualified candidates please submit your resume to careers@ziosk.com.