

Senior Software Engineer – Logical Images

General Description:

Logical Images specializes in merging medical knowledge with digitized clinical images to create powerful software tools for the healthcare industry. We are currently seeking a Senior Software Engineer whose primary responsibility will be to create new and enhance existing applications for iOS devices. The successful candidate will also be able to help with all aspects of our engineering processes including product software development, corporate database design, internal tools, and web deployment of data entry software.

Key Responsibilities:

- Software maintenance and enhancement of the iPhone/iPad version of our flagship product, VisualDx.
- Develop and maintain iOS applications to create new products using use medical images and knowledge.
- Assist as needed with the maintenance of KMax, a J2EE-based knowledge management system for digital images and medical data
- Assist as needed with the maintenance of our ecommerce web site using the Apache http server and the Tomcat servlet engine.
- Maintain all work products in version control system.
- Participate in software design process.

Work / Education Requirements experience requirements:

- Expertise in iOS software development using the xCode environment required.
- Expertise in object-oriented software development in Java required.
- BS or higher in Software Engineering, IT, Computer Science, Mathematics or equivalent work experience.
- Client/server, multi-threaded and relational database programming experience required.
- Web application development with Java Server Pages and Tomcat servlet engine preferred.
- Working knowledge of simple digital image processing techniques.

Required Skills & Abilities:

- Ability to work effectively both independently and as part of a small team.
- Thorough knowledge of software engineering processes and practices.
- Demonstrated ability and desire to learn new technologies.
- High level of initiative and dedication.
- Project management and documentation skills.
- Excellent verbal and written communication skills.
- Demonstrated ability to be a team player and willingness to lend a hand with any project.

Send CV and cover letter to: Bill Haake VP of operations haake@logicalimages.com