

ChangingWorlds Job Specification

Job Title

Java Software Engineer

Summary

Development of latest personalization products & mobile Internet solutions for international client base.

Duties & Responsibilities

Full lifecycle surrounding software development process.

Qualifications

Software focussed degree and with industrial or postgraduate experience

Required Skills

- Java programming. Candidates must demonstrate desire to reach expert status in Java development.
- Excellent knowledge of Internet technologies (e.g. Servlets, JSPs, HTTP, XML, XSLT).
- Excellent understanding of Internet infrastructure & architecture (e.g. networks, protocols, routers, firewalls, web servers, databases).
- Candidates should be capable of working on assignments either in a team or individually as the need arises. An active contribution to the development of the group in terms of quality, productivity and team goals is required.
- Excellent written and oral communication skills.
- Strong customer interaction skills.
- Capable of working to tight deadlines when required to do so.

Required Experience

- Development of server based Java products.
- Ability to perform any necessary tasks for the entire software development lifecycle, including documentation and QA.
- Experience of software engineering best practices.
- Track record of delivering to tight and pressurised deadlines.
- Windows and UNIX platform development experience.
- Experience with search technologies
- Knowledge of indexing systems

Desirable Skills & Experience

- Experience gained in the development of mobile Internet products/solutions.
- System integration experience.
- System deployment experience.
- Experience of different application servers.
- Experience of content transformation/syndication/repurposing using XML and XSL.
- SWING.
- Shell programming for UNIX.

Requirement for Travel

Some travel may be required.