

Welcome to Interfacing Technologies Corporation's partner family, a worldwide network comprising of technology and Interfacing Technologies Corporation (ITC) is a dynamic Montreal-based software & services company with over 15 years of experience in process modeling, simulation, knowledge and performance management software. ITC has worked with prestigious fortune 500/1000 organizations from diversified industries such as pharmaceutical, banking, utility, finance, industrial, health care, governmental, etc. world wide. ITC also has an established international network of partners' who market and support Interfacing's software and services.

The Software Architect/Team Leader will work under the supervision of the Research and Development Manager and will be accountable for designing and developing key modules of Interfacing Software Solutions. In addition, the Software Architect/Team Leader will be responsible for a group of experienced developers. The incumbent must be familiar with Java and J2EE programming.

Tasks Description:

- Work closely with the Business Analyst and the Product Owner for understanding the system's functional and non-functional requirements
- Collaborate with the Product Owner and R&D Manager in defining the Product Vision
- Own software architecture solution and technology selection
- Work closely with the QA team, Product Management team, and the R&D Manager to embed software quality in product architecture
- Work closely with the Technical Analyst and the Development Team to ensure software architectural integrity
- Implement code review and unit test processes
- Design, develop and modify modules based on functional and non-functional requirements
- Participate in release and sprint planning
- Conduct daily scrum meetings
- Provide assistance to developers in troubleshooting complex issues
- Mentor and provide guidance to more junior developers

Qualifications

Must have:

- University degree in Computer Science or equivalent
- Strong Java development skills
- Strong experience in J2EE application server software development (EJB, JMS, JDBC, JTA)
- Strong experience and understanding of JBoss Application Server is required
- Experience in Java web presentation tier software development (Servlet, JSP, Wicket)
- Solid understanding of relational databases (MySQL, Oracle and MSSQL)
- Very good knowledge of Hibernate framework
- Very good knowledge of J2EE application architecture
- Good understanding of Swing
- Experience with Scrum methodology and Agile practices
- High command of verbal and written English

Nice to have:

- Experience with Spring
- Experience with Apache
- Experience with web services and REST
- Experience with SOA and service buses
- Experience using UML modeling tools
- Knowledge of BPM, BPMN, BPEL or other Business Process languages is an asset
- Experience with Work Flow Engines is an asset

- Prior experience with leading software development teams
- Bilingualism is an asset

Personal & Interpersonal Skills

- Self-motivated, team player, action and results oriented
- Well organized, good communication and reporting skills
- Ability to successfully work under tight project deadlines
- Ability to present and explain complex problems

Organizational "Fit" Considerations

Interfacing Technologies is seeking a team player who enjoys technical challenges within a fast-paced environment, applies sound judgment in successful task planning and execution, meets deadlines, and communicates the highest standards of professionalism in his/her appearance and work habits.

If you meet the above qualifications and interested in professional growth and in joining an innovative and growing Canadian Software and Services company (with worldwide partners & clients), you should consider Interfacing Technologies Corporation for your next career move! Please send resumes to: jobs@interfacing.com