

**SUMMARY:**

Job Title: Senior Architect  
Position: Full time  
Reports To: VP, Delivery  
Location: GTA, some travel required  
Relocation: Not Available  
Education: University degree/diploma in computers, engineering or a related discipline  
Experience: 4-6 years in a Team lead/Architect role  
Contact: careers@architech.ca

**DESCRIPTION:**

Join Architech Solutions as a Senior Architect. As a member of our core agile delivery team, you will help build inspiring solutions for a range of Canadian organizations ranging from startups and small businesses to F500 enterprises and national not-for-profits. Are you excited at the prospect of learning and working with the latest enterprise search, portal, cloud computing, CRM, security and identity, web 2.0, rich internet applications, SOA, integration, and other leading solutions and technologies? Do you want to lead a driven agile team? Do you want to use and expand your skills in solution architecture, logical design, data architecture, and infrastructure? Join us to deliver great applications and be part of our fast-growing success story.

**ABOUT ARCHITECH SOLUTIONS:**

Architech Solutions is a Toronto-based technology consulting and software development firm. We design and build powerful, user-centred, strategic software solutions that transform businesses. We're agile, disciplined and passionate about delivering for our clients.

As a leading end-to-end services company specializing in enterprise architecture, systems integration and Internet applications, Architech Solutions is poised for accelerated growth. With extensive experience working with leading companies such as Air Miles, Bayer, Nationwide Insurance, Rogers, and Walmart, we are looking to expand our team to accommodate our aggressive expansion.

We are proud to offer a dynamic, team-minded and active environment perfect for the career seeker who wants to grow with a company with an excellent reputation within the technology industry and with its clients. We are committed to our team, our customers and the excellence of our service and are passionate about innovation and continual growth. Architech Solutions provides this viable employment opportunity for the experienced, career-minded individual with impeccable work ethic and commitment to delivering results.

**WHAT WE'RE LOOKING FOR:**

Architech Solutions is seeking a Senior Architect to help lead our core agile delivery team on a variety of software development and integration projects. Although this role is mostly "architecture", you are comfortable rolling up your sleeves and getting dirty when needed!

**RESPONSIBILITIES:**

- Apply your broad-base architecture and application development expertise to create practical, innovative solutions
- Provide estimates and solution architecture for new projects
- Define, design and implement solutions with a balanced view of all key architectural quality metrics such as performance, scalability, testability, reliability, maintainability, extensibility, and interoperability
- Provide leadership, guidance, and oversight on a range of development and integration projects of all sizes
- Build prototypes to test new technologies and approaches
- Analyze pre-existing client software to determine flaws and areas for improvement
- Apply your excellent communications skills, creativity and practical knowledge to benefit our clients and Architech Solutions
- Interact directly with Architech Solutions' partners and clients as you successfully contribute to integration and development initiatives
- Maintain clear communications with all stakeholders throughout project

**QUALIFICATIONS, SKILLS AND COMPETENCIES:**

You should fulfill most of the following requirements:

- University degree/diploma in computers, engineering or equivalent training/experience
- Sun Certified J2EE Architect preferred
- 5 - 8 years designing/implementing interactive, data-intensive internet applications
- 4 - 6 years architecting and leading complicated integration projects
- Experience with Web Services (including SOAP, XML, XML Schema, and/or REST)
- Solid understanding and experience with Java and J2EE/Java EE (including servlets, JSP, JSF, JDBC)
- Solid understanding and experience with Java frameworks and libraries such as Struts, Spring, JUnit, Ant, Groovy on Grails, Apache Jakarta libraries
- Real-world implementation experience with Messaging (JMS, MQ), WS-\* web services, REST, WS-I interoperability standards, XML Schema, XSLT, XPath, XQuery and role of each - when to use them, when not to
- Deep understanding of the core J2EE specifications with extensive knowledge of J2EE/Java EE and substantial real-world experience architecting/implementing large scale J2EE/Java EE integration projects
- Experience with one or more of the following Java EE application servers: Weblogic 8.x/9.x, JBoss 4.x, Tomcat 5.5/6.x, Websphere 5.x, Apache 2.x, IIS 6/7.x
- Knowledgeable with BPM products such as BEA WLI or comparable products
- Solid experience with Enterprise Service Bus products such as BEA Aqualogic, OpenESB, WebSphere Enterprise Service Bus or other ESB implementation
- Experience with Portal products such as BEA Weblogic Portal, Plumtree Portal, WebSphere Portal. Understanding of JSR-168 portlets, inter-portlet communication, constraints of portal architecture
- Experience with ORM frameworks such as Hibernate, JPA or JDO is not necessary but desired
- Experience with one or more of the following RDBMS: Oracle 10g, MySQL 5.x, SQL Server 2005/2008 coupled with a solid understanding and experience with SQL
- Ability to rationalize all architectural/design decisions in a clear/objective manner
- Experience mentoring/leading a team of developers in solving significant integration challenges
- Solid understanding of object-oriented principles and ability to think at various levels of abstraction
- Solid understanding of Service Oriented Architecture principles.
- Understand what is meant by "Loose Coupling"
- Knowledgeable of networking principles
- Fully fluent in both written and spoken English with good written and verbal communication skills

We would like to thank all applicants for their interest in this position; however, only those selected for an interview will be contacted.

Architech Solutions is committed to keeping our team members current with all of the technologies and systems that are pertinent to their work. Our senior leaders strongly believe in providing all tools and training needed to keep you up to speed.

Architech Solutions is an Equal Opportunity Employer and values a diverse workforce. We are committed to fair and equitable treatment of all applicants and team members.