



## **Background**

Intellimedia LP is an innovative information management and software development firm. We create value for our clients through products and services that improve quality, efficiency and enable data driven decision-making. Our clients are dynamic organizations from a variety of sectors, with a key focus on Education.

Due to rapid growth, and a fast-paced environment we are seeking a highly motivated and experienced Developer/Architect to contribute to Intellimedia engagements by owning design and implementation of application modules as a Development Team Lead.

## **Key Responsibility Areas & Major Activities**

### **Architecture & Design**

- Independently drives the design and architecture of intellimedia software products
- Provides inputs and directions to team members for designing and creating design specifications
- Implements application and proofs of concept to implement any new technologies or integration scenarios
- Drives the performance tuning, re-design and re-factoring of Intellimedia software's
- Provides innovative solutions to project level technical issues
- Contributes to designing and implementing the build release process as well as system configuration and deployment characteristics of the application

### **Development**

- Writes application code to meet quality standards and be provide guidance to team on quality standards.
- Identifies, creates unit test cases and writes code to validate test cases
- Conduct technical walk-through/code reviews of other team members' components, test plans and results.
- Work closely with Product Manager to support product timelines and enhance functionalities of software.

### **Planning, Tracking & Estimation**

- Estimates the implementation and deployment of the module based on module design and timelines

- Assists in coming up with the overall estimates for the project along with any key risks and issues and mitigation strategies
- Identifies & escalates issues to management that might delay the work and propose suitable alternatives.
- Delivers in compliance to the agile like methodology, processes, tools and technology standards and tools adopted by Intellimedia.

### **Documentation**

- Creates and maintains the design documentation for the modules he/she is responsible for.
- Documents technical design in the form of technical design narrative, object models, sequence diagrams, collaboration diagrams.

### **Client Interaction**

- Interacts with a client (End user clients/integration architects) to create technology specifications from business requirements for one of the modules within the project.
- Formulates strategies and methods in coordination with the clients to gather functional requirements and capture them in standard notations like use cases

## **COMPETENCY PROFILE**

### **Post-Secondary Education in Computer Science**

C#,  
 ASP.NET 5 (Web API 3),  
 JavaScript/TypeScript,  
 AngularJS, Angular,  
 Microsoft SQL Server,  
 Object-oriented analysis and design,  
 Performance/Capacity Planning,  
 Azure and cloud experience  
 Source Code and Quality Management systems (Git, Gerrit, Jenkins)

Has at least 5 years of experience programming and design.

### **Salary and Benefits**

- Intellimedia LP offers a competitive salary and benefits package.

Please email resume to : [hr@intellimedia.ca](mailto:hr@intellimedia.ca)