Junior Web Application Developer

Job Summary

Two-Brain Business is looking to hire a Junior Web Application Developer. Under the supervision of the CIO, the Junior Web Application Developer will assist in designing, developing, testing, documenting and maintaining numerous software solutions.

The Junior Web Application Developer will assist with the creation of new or improved technology that can provide a competitive advantage for business, industry, or with impacts at the national level.

In this role, the successful candidate can expect to contribute to the improvement of products, processes, systems or services that can increase business productivity, competitiveness, efficiency, growth and/or profitability. It will also contribute to improved information and communications technologies.

This full-time position is partially funded by FedNor’s Northern Ontario Development Program.

Job Duties

- Job responsibilities include but are not limited to: Requirements Definition/Analysis, Software Design, Coding, Quality Assurance, Code Maintenance, and Deployment on internal projects.
- The candidate will be working with other developers building business/manufacturing applications, web-based apps, web services, etc. using Microsoft framework with SQL database and HTML.
- Successful candidate MUST have excellent written and verbal communication skills.
- Write technical documentation for projects.
- Self-starter, well organized, able to balance multiple priorities, ability to work with people and a strong desire to expand knowledge.
- Technologies that will be immediately used are Microsoft Framework, C#, Angular.js, Bootstrap, SQL Server database fundamentals.
- Understand and follow local development standards.
- Provide programming services to interface with existing systems.
- Meet with the project team regularly (weekly) and review project status.
- Regularly commit code using version control software.
- Develop software based on functional and technical specifications.
Qualifications

- Must have a minimum two-year degree in Information Technology OR relevant related technical experience
- Experience in C#.Net, MS SQL Server DB, HTML and CSS
- Familiarity with JavaScript, JQuery and other Frameworks such as Angular.js, Node.js and React
- Experience with PHP, MySQL would be an added benefit
- Knowledge of LINQ, Razor
- Knowledge of Bootstrap, other front-end libraries
- Database fundamentals
- Proficient in Microsoft Office Suite
- Experience with Visual Studio, other IDEs
- Knowledge of NuGet package manager
- Knowledge of Team Foundation Server
- Understanding of W3C Accessibility Guidelines (WCAG)
- Ability to use Version Control (GIT, GitHub, Bitbucket)
- Knowledge of mobile applications and HTML5 would be an added advantage
- Related work experience will be an asset
- Understanding of the software development lifecycle (multiple styles preferable)
- Knowledge of Agile\SCRUM based development methodologies
- Excellent analytical/trouble shooting skills
- Strong verbal and written communication skills
- Knowledge of database stored procedures
- Ability to write clear project documentation
- Solid understanding of IT systems, software and processes
- Ability to interpret ER diagrams
- Be unemployed or an underemployed youth (persons aged 30 and under)
- Must have graduated within the last three years with a degree, diploma or certificate from a recognized post-secondary institution
- Be legally entitled to work in Canada
- Have not previously participated as a youth intern in FedNor's Northern Ontario Development Program or in any other federal or provincial internship program with pay for a period of six months or more
- Not be related to the directors, officers or managers of the organization; and
- Have not been previously employed under a FedNor Youth Internship funding agreement, or other federal or provincial internship with pay for a period of six (6) months or more

Interested and eligible applicants are encouraged to submit a cover letter and resume to careers@ssmic.com before May 15th, 2020.
This Opportunity is Proudly Supported by:

FedNor Canada