

372 Bay St. 14th Floor Toronto, ON, M5H 2W9 ecampus<mark>ontario.ca</mark>

# Full Stack Developer – 1-year contract full-time

### **Position Summary**

eCampusOntario is seeking a driven, detail-oriented, Full-Stack Developer to join our growing team. Reporting to the IT Manager, the Full-Stack Developer will link design and functionality to create best-in-class digital experiences. This individual will have a keen eye for design and a passion for their technical craft.

#### **Duties and Responsibilities**

- Design overall architecture of the web applications
- · Maintain quality and ensure responsiveness of applications
- Collaborate with the rest of the organization to design and launch new features
- Maintain code integrity and organization
- Oversee and help evaluate the work delivered by vendors on build and enhancement of current environment
- Experience working with graphic designers and converting designs to visual elements
- Understanding and implementation of security and data protection
- Analyzing and collecting customer requirements
- Write technical documentation

#### Education

• Bachelor's Degree in Computer Science or related field



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## **Skills and Experience**

- 3-5 years' experience
- Advanced C# proficiency (required)
- Advanced ASP.NET/MVC/.NET CORE proficiency (required)
- Knowledge of multiple back-end languages (e.g., C#, Java, Python) and JavaScript frameworks (e.g. Angular, React, Node.js) (required)
- Microsoft SQL Server, PostgreSQL, MySQL/MariaDB, Entity Framework / CORE proficiency (required)
- Experience in writing solid Unit, Integration and UI tests
- Experience with Elastic Stack (Elasticsearch, Beats, Kibana)
- Experience in using Docker & Kubernetes for development
- Experience with API's and RESTful Web Services
- Experience with continuous integration (CI) pipelines in DevOps an asset
- Experience of working with Learning Management Systems (App and/or Theme) is desirable
- Experience with Blockchain is desirable
- Solid planning, systems design and programming skills
- Object-Oriented programming languages
- Excellent communication and teamwork skills
- Great attention to detail

Interested candidates should submit a resume and cover letter that speaks to why they should be considered for the role, no later than **March 8**, **2021** to <u>jobs@ecampusontario.ca</u>