

## Software Engineer II

### About Us

Peloton Technologies Inc. is Canada's first company to provide true payment aggregation and payment splitting via a proprietary Electronic Payment Processing System. In conjunction Peloton also provides custom application development and application hosting making Peloton the only flexible end to end solution provider in the market.

Peloton has created and productized a payment processing solution to address the industry need for aggregation of payments. Our clients are corporations and public sector organizations, including North American national sporting organizations, who require a better solution to payment processing within their respective domains.

### About the Role

You will be a key player in software development for Peloton's financial applications, accountable for creating high quality solutions that meet our clients' needs. You will design, develop, test, implement, and maintain code. Your expertise will be utilized for product development, integration of Peloton Technologies' financial APIs into our client's products, and application development for Peloton clients. Leveraging your design expertise, you will have the opportunity to influence decisions and direction within this dynamic and growing organization and to be a mentor and resource for other team members. Success requires the ability to imagine what *could be* and the perseverance to create those solutions.

### About You

You've completed your education and have at least two years' experience, now you're looking to take the next step in your career. The opportunity to join a rapidly expanding organization appeals to you – it's the chance to use your skills and knowledge *and* be part of something new and exciting. You want to design collaboratively, and use your skills and knowledge to solve problems for clients and to mentor colleagues. You want the opportunity to take ownership of your projects and work. You'll perform web application development using Visual Studio, ASP.NET MVC, C#, Javascript, JQuery and HTML using a data model first approach. You'll work with tools such as the Zurb Foundation framework, Telerik, Visual Studio Online. You'll run projects through an Agile based process and use MS SQL Server for relational database design and T-SQL programming.

You'll be successful if you

- Value working collaboratively
- Want to share your learning and learn from others
- Can iterate on a design, see the potential, and where to next
- Can evaluate solution alternatives, recognizing and understanding pros and cons
- Take the lead when issues are encountered
- Want feedback and want to provide feedback

### Need to Haves...



The ideal candidate will have a Bachelor degree in software engineering or computer science and at least two years' experience as an application developer, in addition to experience gained in co-op programs or summer placements. (A combination of education and experience may be considered equivalent.)

You'll bring your experience:

- building MVC Web Applications
- with web development, including Javascript, JQuery, and Ajax
- designing and testing RESTful web services
- processing XML and JSON

to Peloton Technologies dynamic and creative environment. Please note, specific experience in these technologies is not required. If you have the right capabilities and understanding, and experience in comparable technologies, that will be equally considered.

### **...and Nice to Haves**

Experience with or knowledge of some of the following would be helpful. (You don't need to *know it all*. You'll be working with industry experts who'll share their knowledge and make sure you have many opportunities to develop your skills. We're looking for people who want to learn.)

- Using HTML to develop webpages
- Using Telerik to create charts and graphs
- Data Model first design approach
- C# or other C-like programming languages
- Unit Testing and Test Driven Development
- Working knowledge of concurrency and multi-threaded applications
- Software security fundamentals and common security vulnerabilities
- Payment processing including Credit Card and Electronic Funds Transfers
- Experience integrating APIs
- SQL, and stored procedure development
- Understanding of source control software (e.g. GIT, TFVC, SVN)

### **Why join Peloton Technologies?**

At Peloton, you will have the opportunity to create high quality solutions in an organization that reacts strategically and quickly. You will be able to see your work being used and valued by organizations in a timely manner. Peloton offers competitive compensation, a flexible, virtual work environment, exceptional autonomy in how you approach your work, and the opportunity to be an early member of the team that helps shape a leading global payments provider.

### **How to Apply**

Submit your cover letter and resume to [hr@peloton-technologies.com](mailto:hr@peloton-technologies.com). Please ensure your cover letter includes 2-3 brief examples of projects you've worked on that demonstrate your relevant experience.