

Senior Software Engineer (SEIII)

About Us

Peloton Technologies Inc. is Canada's first company to provide true payment aggregation, revenue management, and cash flow optimization via a proprietary Electronic Payment Processing platform. 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 industries' need for a payments platform. Our clients are corporations across multiple industries and public sector organizations that require a better solution to payment processing.

About the Role

You will lead software development for Peloton's financial applications, accountable for ensuring software engineers are creating high quality solutions that meet our clients' needs. You will oversee and manage design, development, testing, implementation, and code maintenance. Your expertise will be utilized to build enterprise class, robust, and scalable solutions, integration of Peloton Technologies' financial APIs into our client's products, and custom 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 team members. Success requires the ability to imagine what *could be* and the perseverance to create those solutions.

As part of the technical design architecture team, you will create a solution design, break down the design into a set of work items, and manage the development project. On a typical day, you'll connect with your team, assign tasks and check in on progress to ensure efforts are directed effectively towards the planned design, coach team members through technical challenges. You may also find yourself providing demonstrations for stakeholders and updating clients on project status.

About You

You have extensive technical expertise and 5-7 years' experience leading design work at a senior level. Joining an innovative and rapidly expanding organization appeals to you – it's the chance to use your expertise *and* be part of something new and exciting. Designing collaboratively, solving complex problems for clients, and mentoring colleagues are priorities for you. You want the opportunity to take ownership of your projects and work.

You'll be successful if you:

- Understand big picture business objectives, set priorities and allocate resources to meet those objectives, and adjust when necessary
- Value working collaboratively
- Can create the vision and the path to achieve it
- Want to share your learning and learn from others
- Can iterate on a solution design, see the potential, and where to go next
- Can evaluate solution alternatives, identifying and assessing pros and cons



- See issues as opportunities, problem solve creatively, and support team members' learning from the issue and during solution-development
- 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 a minimum of 5-7 years' experience as a senior application developer. (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 and experience integrating APIs
- processing XML and JSON
- with unit testing and Test Driven Development
- understanding of GIT source control
- working knowledge of concurrency and multi-threaded applications
- with software security fundamentals and common security vulnerabilities

to Peloton Technologies' dynamic and creative environment. Please note, specific experience in these Microsoft 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

- familiarity with Entity Framework
- using Telerik to create charts and graphs
- Data Model first design approach
- SQL, and stored procedure development
- payment processing including Credit Card and Electronic Funds Transfers

If you bring the technical skills and knowledge, we'll show you how to apply that to the payments industry. You'll be working with payment industry experts who'll share their knowledge and coach you. We're looking for people who always want to learn.

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 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. Please ensure your cover letter includes 2-3 brief examples of projects you've lead that demonstrate your leadership experience.