

Thomas Doucette

Product Manager, Designer, Entrepreneur

Experience

Product Manager Intern • hitplay Technologies

Toronto, ON • Jan - Apr 2018

Managed the development of a cloud AV monitoring platform. Created and managed the product roadmap for 5 developers. Worked with all major AWS services and cut costs by over 20%. Conducted user interviews to define UX improvements. Played a critical role in the design and development of a feature that is projected to cut support team workload by over 50%. Led an additional business development initiative that resulted in a partnership with a major technology company.

Project Manager Intern • RBC

Toronto, ON • May - Aug 2017

Managed the execution of an internal machine learning initiative. Led a team of 5 developers to the successful completion of a Convolutional Neural Network that could identify OLB users. Organized weekly design meetings to discuss project status and goals resulting in strong communication skills. Gained knowledge and experience in all aspects of PM including planning, budgeting, coordination and resource management.

Software Developer Intern • Steele Group Financial

Cambridge, ON • Sept - Dec 2016

Designed and developed various features of the gatewayIQ business management application gaining knowledge in product development and user experience design. Leveraged graph database technology in combination with PHP and javascript to drive exceptional application performance.

Software Developer Intern • ITAP

Charlottetown, PE • Jan - Apr 2016

Designed and developed an intramural sports web application using HTML, CSS, BootStrap, Python, Flask, and SQL. Performed market research and developed a business/revenue model for the entire application. Led weekly design sprints gaining experience in Agile & Scrum.

Projects

Bump Music

Launched a cloud platform that allows users to vote on upcoming music at the bar! Developed using React and Firebase. Designed using Google's Material UI library.

Stubblet

Managed a team of 4 developers to create an online platform for university students to find and post sublets near campus. Experience gained using JIRA.

Anarchy!

Managed a team of 5 engineering students to create a strategy board game. Check out my website for more details!

Education

University of Waterloo 2020
Systems Design Engineering
Option in Entrepreneurship

Contact

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