

SHIMA KANANITODASHKI



Ivey Business School, Business Administration

Western University, Software Engineering

Dual Degree Candidate | Class of 2020 | Dean's Honor List

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EMPLOYMENT

Scotiabank, Software Engineer Intern

Summer 2018

- Developed (full stack) and shipped an app by following a test-driven development process; soon to be available on Google Play and App store.
- Solved a banking problem as part of a classified project by applying design thinking and conducting a Google Ventures Design sprint to prototype and user-test a digital platform.
- Presented the results to bank executives and project stakeholders to receive project approval and funding.
- **Technologies and Tools:** React Native, Redux, Google Cloud Platform, Datastore, Redis, Node.js, Nest.js, TypeScript, Jira, Confluence

World of Forex, IT Analyst

Summer 2016

- Analyzed user behavior data and monitored the system to make technical recommendations about the company's software used to trade on the Foreign Exchange market; recommendations led to increasing the user satisfaction by 35%.
- Communicated technical information to non-technical customers with a high level of professionalism to represent the organization in the best possible light; efforts resulted in understanding the root cause of incidents reported by clients.

RECENT PROJECTS

Self-Start Body Smart, MongoDB, Express, Ember.js, and Node.js

A web-based software system for a local physiotherapy clinic interested in bringing treatment online.

Blood Donation Management System, MySQL, Express, Angular 4, Node.js

An application to enhance blood donors' experience by implementing features such as eligibility check and appointment booking.

Audio Visualizer, ReactJS, Node.js, and Web Audio API

Visualize audio data in real-time.

Astronomical Collections, MongoDB, Express, Angular 4, Node.js, and NASA Images REST API

Users browse NASA's public photos based on a given phrase and create public or private image collections to share with others.

EXTRACURRICULAR ACTIVITIES

Ivey FinTech - Scotiabank Digital Banking Lab, Business Analyst - Innovations Team

2018-Present

- Directed tech initiatives to create, prototype and test digital solutions to be used by Western students.
- Increased students' exposure to digital disruption and the future of financial services innovation.

International Association for the Exchange of Students for Technical Experience, President

2018-Present

- Led the local chapter by supervising the team's activities, establishing goals for the chapter, and creating a plan to meet the national goals of the organization.
- Activities of the local chapter include planning, promoting, and facilitating international internships.

Communitech, Campus Ambassador

2018-Present

- Executed tech events to promote Communitech startups and encourage entrepreneurship and innovation in technology.
- Raised awareness about Waterloo's technology ecosystem and new graduate opportunities.

Girl++, Co-founder and Co-President

2016-Present

- Co-founded a non-profit organization to empower, educate, and guide females in post-secondary institutions with an interest in technology by providing female role-models and hands-on experience in all areas of technology.
- Expanded to two Ontario cities and gained over 200 members.

W5 Startup Accelerator, Program Director

2017-2018

- Restructured W5's startup accelerator program and ensured the cohort's success by organizing mentorship, networking, and funding opportunities. Cohort companies advanced from the ideation stage to growth, amassed over 10 million app downloads and 1.5 million in revenue.

International Association for the Exchange of Students for Technical Experience, Recruitment Manager

2017-2018

- Recruited seven local companies and five university professors to hire international interns by persuasively communicating the benefits and accurately targeting employers based on the hiring needs of the industry or research field.