

Behshad Sebthosseini

Young professional who is interested in business and technology



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EDUCATION

BEng. Software Engineering

Lassonde School of Engineering, York University

2019

WORK EXPERIENCE

Software Engineering Lab Assistant

Lassonde School of Engineering, York University

10/2018 - Present

Toronto, ON

- Research and develop new software in Eiffel framework.
- Assist students with their laboratory submissions and grades.

Software Integration and Development CO-OP

Ericsson Canada

05/2017 - 08/2018

Mississauga, ON

- Developed new features for Ericsson application virtual machine to improve reliability and scalability in process engine.
- Debug, improved, and maintained AVM process engine based on customer reported issues.
- Collaborated with other team members, to assess performance and develop solutions to improve process engine.

IT Helpdesk Technician CO-OP

Osgoode Hall Law School, York University

05/2015 - 04/2016

Toronto, ON

- Got an offer of part time contract for 8-month after my summer co-op.
- Built workstations using Microsoft SCCM and deployed them according to deadline for staff and faculty.
- Provided IT support in person, via telephone, and remotely (via GoToAssist software) from the helpdesk.

Student computing service advisor

York University

09/2014 - 04/2015

Toronto, ON

- Helped students with their university account problems.
- Reported any malfunctioning services or machines to supervisors.
- Set up VPN for faculty and staff members to help them accomplish work remotely off campus.

SKILLS

Leadership and team work



Software Architecture Design



Full Stack Development



PERSONAL PROJECTS

Tag AI - Extract and Analyze Document Content for Easier Organization

- Lead a team of six developers in an agile development lifecycle
- Designed software architecture and requirements
- Developed cloud functions in Firebase Platform combined with Angular application

Guitar Tablature - Software Development class project

- Developed a Guitar tablature application to reformat guitar notes written in ASCII to a pdf with guitar bars.
- Performed unit testing as the project developed over the time for application functionalities with different inputs.

Drug on Time (IOS Hackathon project)

- Developed an iPhone app during Queens University Hackathon using xcode8 and swift3 to provide a platform for connecting doctors and patients.
- Doctors input patient's prescription and users get notification on their phone to take their medicine on time.

VOLUNTEER

Chair of Hack Lassonde (08/2018 - Present)

Mentor at ElleHacks (2018)

Treasurer at Lassonde Student Government (2015 - 2016)

PROGRAMMING LANGUAGES

Java, HTML, CSS, Javascript



SQL, NoSql, C, Eiffel



Swift, Android Development



INTERESTS

MVC

Machine Learning

Health Tech

J2EE

Software Development Lifecycle

Blockchain

Software Architecture

spring

Mobile Application

Software Consulting

Object Oriented Programming