

Behrouz Akhbari

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Linked-in: [Behrouz Akhbari](#) | Github: [Beh5611](#) | Portfolio Website: <https://akhbaribeh.netlify.app>

TECHNICAL SKILLS

Programming/Frameworks: Python, Java, C, HTML, CSS, JS, React, NodeJS, ExpressJS

Tools/Environment: VSCode, Git/Github, Eclipse

Programming Skills: OOP principles and design patterns, Git flow, Agile and Scrum, data structures and analysis.

EDUCATION

University of Toronto – Honours Bachelor of Science

Sep 2020- Present

Computer Science Major, Mathematics Minor

GENERAL WORK EXPERIENCE

BreqLabs, Toronto, ON – High School COOP

Oct 2018-Jan 2019

- 3D Design and printing, soldering.

Toronto Police Department – Youth in Policing Initiative

Sep 2017-Dec 2017

- Worked in community events along with a police officer.

PROJECTS

Portfolio Website – React / CSS | <https://akhbaribeh.netlify.app>

- A responsive website built with React to display my projects and skillset.
- Gained familiarity with hooks, and learned how to use Styled Components.

Shell Replica – C | Academic

- A fully functional mock shell with functionalities such as background processing, pipes and network support.
- During my time working on this project, I gained proficiency in dealing with pointers and learned many important C/Unix concepts such as forking, pipes, signalling and signal handling.

Three Musketeers – Java / JavaFX / GitHub | Academic

- A board game with GUI (JavaFX) to play on as well as some additional functionalities such as saving a game and loading a previously saved game. Completed in a group, using Agile and Scrum methodologies.
- Displayed proficiency in OOP principles and design patterns.
- Learned the basics of GitFlow and managed a collaborative project on GitHub.