Second Year @ Queen's University (B.A.Sc. Computer Engineering)

Experience

Engineering Society Software Development Team

September 2022 - Present

real in Manager

Kingston, Ontario

- Manage three seperate project teams, a total of 15 people
- Implement project management using kanban boards in Notion
- Implement communication channels for each team using Slack

Engineering Society Software Development Team

September 2021 - April 2022

Mobile Development Team Member

Kingston, Ontario

- Created a Tinder-style app to help students find housemates at Queen's University
- Implemented several features including filtering users by preferences and matching/unmatching users
- Created frontend to swipe on users

The Ivy Day Camp

July 2021 - August 2021, July 2022 - August 2022

Program Specialist

- Organized and planned sports activities for campers ages 4-14
- Followed standard COVID-19 protocols when dealing with all campers and staff
- Helped run various spirit days and camp-wide events

Incendium Academy

October 2020 - September 2021

Web Developer

Toronto, Ontario

Toronto, Ontario

- Designed and created a highly interactive front-end site for high school students to study for academic competitions in STEM
- Maintained standard SEO and mobile-friendly standards on the site
- Structured and programed a back-end database to store user data and lesson content

Live2Give

October 2017 - June 2021

Volunteer

Toronto, Ontario

- Engaged in weekly volunteer initiatives such as packaging food at food banks, making blankets, scarves, and hats for homeless people, and packaging food baskets for the elderly
- Helped organize initiatives and fundraisers in the community such as Jump4Chai

Socially-Distanced Backyard Karate Lessons

June 2020 - October 2020

Sensei

Toronto, Ontario

- Self-employed
- Led fun and engaging karate classes in backyards around my neighbourhood
- Taught several classes of students aged 4-12

One Stop Therapy

June 2020 - August 2020

Web Developer Vancouver, British Columbia

Implemented site-wide search using PHP and existing search code

- Updated several pages and elements on a WordPress site
- Fixed back-end and front-end bugs
- Provided technical support for customers on the site

HebrewCrew

January 2019 - March 2020

Toronto, Ontario

Haliburton, Ontario

Assistant Hebrew Teacher

- Taught children to read & write in Hebrew
- Taught children the stories from the Torah
- Taught children the history of Jewish holidays

Camp Timberlane

July 2019 - August 2019

Counsellor in Training (CIT)

- Supervised and took care of children aged 9-14
- Helped plan and run various activities for the entire camp
- Helped facilitate fun activities such as sailing for campers
- Worked on the tech team for various productions, creating queues for screens and music on stage

North Toronto Karate School

October 2017 - June 2019

Assistant Karate Teacher (Senpai)

Toronto, Ontario

- Taught karate classes to people aged 5-40+
- Helped facilitate school performances
- Helped run and organize tournaments

Education

Queen's University (B.A.Sc. in Computer Engineering, Innovation Stream) 2021 - Present Kingston, Ontario CPA: 4.13/4.3

William Lyon Mackenzie C.I. (MaCS Program)

2017 - 2021

Toronto, Ontario

Avg: 97%

The Leo Baeck Day School

2008 - 2017

Toronto, Ontario

Skills

HTML

JavaScript

NodeJS

WordPress

Firebase

CSS

React

Flutter

Git