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SUMMARY

- Enrolled in level 2 of the 5-year software engineering and management co-op program at McMaster University
- Experience with web development and front-end development using React
- Knowledge of libraries and frameworks associated with web development such as Express.js, React, Angular
- Strengthened problem solving skills and collaboration skills through projects and courses

EDUCATION

McMaster University

Hamilton, Ontario

Software Engineering and Management (Co-op)

2018 – 2023

Relevant courses:

Cumulative GPA: 3.7/4.0

Principles of programming, computation, data structures and algorithms, digital systems and interfacing

Deeplearning.ai

Coursera

3 courses:

05/2019 – 08/2019

1) Neural Networks and Deep Learning 2) Improving Deep Neural Networks 3) Structuring Machine Learning Projects

EXPERIENCE

Helping Hands

Mississauga, Ontario

Software Developer

07/2019 – 08/2019

- Front-end web development using React with Material-UI and used git for collaboration
- Implemented an updated version of the web application from a new design
- Created multiple React components for new features and worked on UI design
- Developed skills writing efficient code, problem solving skills, analytical skills and debugging skills

Kumon

Brampton, Ontario

Math Instructor

11/2016 – 08/2018

- Provided feedback to students through evaluation of high-level math
- Communicated to students of different skill levels to help understand math concepts

PROJECTS

Quick Alert (<https://myquickalert.firebaseio.com>)

01/2020

- Helps users send their information to the nearest emergency service through one SMS message of their address
- Created REST API with Node.js and Express.js that uses Twilio and manages MongoDB using Mongoose
- Used React with material-UI to create the front-end and used git

DevKit (<https://devkit-ce752.firebaseio.com>)

08/2019 – 01/2020

- Web application that helps find an optimal software tool such as APIs for a project based on requirements
- Used React with material-UI for front-end and created a REST API for back-end using Express.js and Node.js
- The back-end manages the MongoDB database using Mongoose and allows users to request to add software tools

eyeSight (<https://github.com/eshaanc20/eyeSight>)

05/2019 – 11/2019

- Mobile app that identifies dominant colors in an image to help people that have difficulties identifying colors
- React Native for front-end and Flask back-end containing python algorithm using OpenCV and NumPy

SKILLS

- | | | | | | | |
|--------------|---------|-----------|--------------|--------|-------|------------|
| • JavaScript | • React | • Node.js | • Express.js | • Java | • CSS | • Redux |
| • Python | • C | • Angular | • MongoDB | • HTML | • Git | • Mongoose |