Eshaan Chaudhari

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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 new design
- Worked on multiple features with different APIs and worked on the 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.firebaseapp.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.firebaseapp.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