

# Eshaan Chaudhari

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## SUMMARY

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- 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

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### 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

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### 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

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### 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

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