

# MOHAMED MOHAMED

## SOFTWARE ENGINEER

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## SUMMARY

Science graduate turned into a full stack developer. I'm a coding bootcamp graduate with experience in JavaScript and I have experience in creating robust web applications using various coding languages and libraries. Professional strengths include creative problem-solving, written and verbal communication, and time management.

## SKILLS

**LANGUAGES:** JavaScript, HTML, CSS, SQL, Ruby, Python

**FRAMEWORK/LIBRARIES:** NodeJS, Express, ReactJS, jQuery, Ajax, Bootstrap, SASS, Axios, MaterialUI, Bootstrap, Flask, Jinja

**SYSTEMS AND DATABASES:** PostgreSQL, Git, Airtable, Agile and Scrum, MongoDB, SQLite3

**TESTING:** Cypress, Mocha, Chai, Storybook, Jest, Supertest

## PROJECTS

MyTopTen 04/2023 - 04/2023

A full-stack CRUD web application that allows users to create a list of their favorite movies and have them ranked based on personal ratings.

**Stack Used:** Flask, Jinja, SQLite3, SQLAlchemy.

Kountit 12/2022 - 02/2023

Created a full-stack CRUD app that allows businesses to manage their inventory. Created the front end using React and Bootstrap; and the back end using Node.js and Express. Utilized redux toolkit for state management and creating actions.

**Stack Used:** MongoDB, Express, React.js, Node.js, Redux, Bootstrap.

Nipsey 09/2022 - 09/2022

Created a voice assistant app that gives users inspirational quotes using their voices only. Used Alan AI's API to generate the voice and Alan Studio to handle voice commands. The front-end and UI/UX were designed using React and MaterialUI.

**Stack Used:** React.js, Alan Studio.

CryptoNite 02/2022 - 02/2022

A web application that allows crypto hobbyists to browse through popular cryptocurrencies, as well as accessing crypto-related news.

**Stack Used:** ReactJS, NodeJS, Express, PostgreSQL.

FoodSkip 01/2022 - 01/2022

A clone of "SkipTheDishes" which allows users to place food orders for pickup.

**Stack Used:** NodeJS, Express, Twilio, Sass, PostgreSQL.

## EMPLOYMENT

Talent Creator Inc., Software Engineer - Contract Full Time 03/2022 - 04/2022

- Utilized Trello to identify business needs and technical requirements. Participated in sprint planning and daily standup meetings with the project manager, adopting Agile and Scrum methodologies.
- Used Watson Discovery and Watson Assistant to process, visualize, and enrich data from data collections and integrated them into various web applications.
- Created several REST API back-end servers using Node.js and Express to handle form data coming from the front-end, parse into JSON, and send a response to the front-end.
- Designed various front-end interfaces and components using React.js to display the response from the back-end, while paying attention to styling using libraries such as MaterialUI to render various components easily.
- Maintained a consistent log of changes in a private repository on GitHub to maintain and promote good source code management.
- Deployed multiple web applications using Heroku and Netlify.

## EDUCATION

Lighthouse Labs 11/2021 - 02/2022

Diploma of Web Development 2022

University of Toronto 09/2015 - 06/2019

Bachelors of Sciences 2019

Major in Biology with a double minor in Psychology and Canadian Studies