

Mohamed Mohamed

FULLSTACK WEB DEVELOPER

CONTACT



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EDUCATION

Honors Bachelor of Sciences

University of Toronto
2015-2019

Diploma of Web Development

Lighthouse Labs
2021-2022

SKILLS

Languages

JavaScript
HTML
CSS
SQL

Frameworks

NodeJS - Express
ReactJS - Material UI
jQuery - Ajax - JSON

Systems and Databases

PostgreSQL
Git and Github
Airtable

SUMMARY

A recent graduate in software development. I have project-level experience in languages such as JavaScript, HTML, CSS, SQL, and Ruby as well as many frameworks and libraries such as NodeJS, Express, ReactJS, jQuery, and more. I'm looking for software developer roles to further develop my skills in problem solving, build robust projects and applications and to keep learning about new frameworks and libraries.

WORK EXPERIENCE

Web Development Consultant *Talent Creator Inc.* | March 2022 – April 2022

- Utilized REST API calls to fetch data from an airtable database with access given from the project manager.
- Set up a middleware (using Express and NodeJS) with multiple endpoints to parse JSON data and handle the received data.
- Created caches by utilizing the NodeCache library to allow for data persistence throughout the multiple endpoints.
- Utilized Axios to send GET/POST requests from the back-end to the front-end and vice-versa, handling error requests along the way.
- Set up a front-end (using React and Axios) to display the data received, while paying attention to style, functionality and features.
- Implemented MUI React Components to aid with designing the components of the front-end and utilizing responsive web design concepts to ensure compatibility in different screen sizes and resolutions.
- Troubleshoot for bugs on the client-side and server-side.
- Deployed the front-end using Netlify and the server-side using Heroku, with sensitive information stored as environmental variables outside of the source code.
- Maintained complete anonymity of confidential information such as API keys to prevent unwarranted access by using the dotenv library to store this information as environmental variables that is not visible in the source code.
- Utilized Trello to break down the project into user stories and small daily deliverables and Zoom to have daily team meetings, adopting Agile and Scrum methodologies.
- Maintained a consistent log of version changes in a private repository on Github.

PROJECTS

[CryptoNite](#) | February 2022

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

Stack used: ReactJS, NodeJS, Express, PostgreSQL.

[FoodSkip](#) | January 2022

A clone of "SkipTheDishes" allows users to place food orders for pickup. Utilized the Twilio API to send SMS messages notifying the user of the status of the order.

Stack used: NodeJS, Express, Twilio, Sass, PostgreSQL.