Muhammad Mamooji

FULL STACK DEVELOPER

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Objective To obtain a full time developer position, where my theoretical studies and applied skills can be further developed.

Skills

Languages	JavaScript, C, C++, C-SHARP, Java, SQL, HTML, CSS, ARM
Technologies	NodeJS, ReactJS, Redux, Express ASP.NET, Tailwind CSS, Firebase

Projects

Weather Search ⓞ

NODEJS, HANDLEBARS, AXIOS, HTML, TAILWIND CSS, EXPRESS   *Jan 2021*

- Responsive **NodeJS** web application that enables users to search for a weather forecast for any given location they enter
- Routing and API endpoints were handled with **Express**, while **Handlebars** library allowed for **HTML templating**
- **NodeJS API** was responsible for calling the **MapBox** and **WeatheStack API** endpoints and to obtain location and forecast data
- **Axios** library was used to create and handle **HTTP requests**
- **Tailwind CSS** was used to **style** the entire application and make it **responsive**

Music Player ⓞ

REACT, SASS, CSS   *October 2020*

- Stylish Music Player, allowing users to play, pause, skip, and rewind curated music
- Developed to showcase **front-end** capabilities using **React** and **Sass**
- Fully mobile and desktop **responsive**, allowing users to choose both **dark** or **light** themes and having saved preferences within **local storage**

Build a Burger ⓞ

REACTJS, FIREBASE, REDUX, AXIOS   *June 2020*

- Responsive **web application** created with **React** to intuitively build and order a custom burger
- Integrated with **Firebase** real time database and **Axios** library for **CRUD** operations to regarding Firebase API calls
- **Authentication** and **Authorization** handled with **Firebase**
- **Redux** for easy and centralized **state management** regarding user data

Covid-19 Patient Tracker ⓞ

JAVA, FIREBASE   *Feb 2020*

- Developed and designed a concept **Android application** to enter and track patient models in a hospital
- **Firebase** implementation included for application **analytics**
- **SQLite** database implementation for **CRUD** operations regarding patients and patient information
- **Recycle Views and Card Views** used to display patient forms and information
- **Object Oriented Classes** for Patient Models
- **UI/UX** styled with **Material Design** components

Experience

Townline Muslim Center | Samosa Corner   *Cambridge, Ontario*

FULL STACK DEVELOPER   *1 month Contracts*

- Developed and deployed clients website in accordance to the owners requirements
- Set up **analytical tracking** and key word research with **Google Analytics** and **Google Search Console**
- Create unique **SEO** oriented **Titles** and **Meta descriptions** for each page to increase page views and google search rankings
- **Increased** online user reach to **15k+ new users** and established an online presence

Education

Conestoga College   *Waterloo, Ontario*

SOFTWARE ENGINEERING TECHNOLOGY   *Sept. 2017 - April 2021*

References can be made available upon request