

# Muhammad Mamooji

FULL STACK DEVELOPER

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

## Skills

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

## Projects

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### 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 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. **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 include, real time database for **CRUD** operations and application **analytics**
- **Recycle Views and Card Views** used to display patient forms and data
- Object Oriented Classes for Patient Models
- **UI/UX** styled with **Material Design** components

## Experience

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### 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
- Oversea and manage blog posts and future updates for clients
- **Increased** online user reach to **15k+ new users** and established an online presence

## Education

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### Conestoga College

SOFTWARE ENGINEERING TECHNOLOGY

Waterloo, Ontario

Sept. 2017 - April 2021

References can be made available upon request