Omar A. Ismail

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SKILLS

JavaScript | React | Angular | HTML5 | CSS | Node.js | SQL | Java | MongoDB | Express | Bootstrap | GitHub | Data Structures & Algorithms

EXPERIENCE

Software Engineer

2021 - 2022

Tata Consultancy Services | 379 Thornall St, Edison, NJ part of a full stack team which builds dynamic web applications

- Create APIs to perform CRUD operations for web Applications.
- Implementing Front end Components
- Testing API endpoints using Jasmine

Web Development Intern

2020 - 2021

Blue Symphony | 751 E 63rd St, Kansas City, MO 64110 Provide technical support to **Clients**. Some of the tasks are:

- Content and functional updates to websites.
- Confirm Accurate completion of support tickets.
- Set and remove login credentials.
- Move websites from one server to another.

PROJECTS

Let's Chat

A full stack web application developed using **React.js**, **Node.js**, **Express and Socket.io**. This application will allow users to chat using text. The user will have to provide their name and a room name and based on the information the user will be able to send text messages to everyone in that room. The Application is deployed using Railway and netlify and it's available for use to anyone with a network connection. click here to use **Let's Chat**

Weather

A responsive application that retrieves the forecast using the OpenWeather API. Application is built using HTML,CSS and Javascript. The User will allow the browser to get the current location and based on that information the user will get the current forecast, Max and Min temperatures for the day, Feels Like temperature and the humidity. The Application is available to use to anyone with a network connection. click here-to-use.

Facial Expression Recognition with music

trained a deep learning model which can detect and classify the facial expression someone is making and based on the expression the user will be recommended with a piece of music they can listen to.

EDUCATION

University of Missouri-Kansas City | Bachelor of Science in Computer Science

Expected May. 2021

- GPA: 3.5/4.0
- Dean's list

Metropolitan Community College | Associate of Science in Computer Science

Graduated May. 2019

- GPA: 3.5/4.0
- Dean's list

365 Data Science | Complete Data Science Bootcamp

Completed August. 2020

- Learned Statistics, Probability, Python, Machine learning and Deep learning.
- Worked on data science projects to solidify concepts learned in the course.