

Omar A. Ismail

(816)-572-2485 • www.linkedin.com/in/omar-ismail-195496193

SKILLS

JavaScript | React | Angular | HTML5 | CSS | Node.js | SQL | Java | MongoDB | Express | TailwindCSS | 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

- Full stack web application utilizing **React.js, Node.js, Express and Socket.io**.
- Enables users to communicate with one another through text-based chat systems.
- Users are required to provide their name and designated room name to participate in the chat.
- Facilitates sending text messages to all members within the designated room.
- Deployed the application using Railway and Netlify.
- click [here](#) to use **Let's Chat**.

FlashCardAI

- Enables users to generate personalized flashcards to aid in learning and retaining information.
- Responsive App that transforms user-inputted text into flashcards question and answer format utilizing openAI model.
- The flashcards will be stored in a database for the user's convenience.
- Developed using **React.js, Node.js, Express and MongoDB**.
- 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*