C. Michael Kotte

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Professional Summary: Full-Stack Web Developer seeking an entry level position. Bringing skill sets in Back-End technology, utilizing JavaScript, Express and NodeJS, and in Front-End technology, utilizing React, MaterialUI & Bootstrap, to craft applications for a clean, enjoyable and interactive experience.

Technical Skills:

HTML / CSS	JavaScript(ES6+) / jQuery	SQL/MongoDB
React - MERN Stack	ExpressJS/NodeJS	Git/Github

Soft Skills:

Collaboration	Leadership	Communication
Problem Solving	Creativity	Teamwork

Education/Academic:

Full-Stack Flex Web Development Bootcamp Certificate

The Ohio State University: College of Engineering   February 2021 - July 2021

Projects:

- Custom Workforce Manager [Repo]: Utilized the MERN stack, Heroku, PassportJS, MaterialUI, SortableJS and additional npm packages, to create an application that allows a business to effectively manage their WorkForce while streamlining communication between administrators and their employees. Some key-features include drag and drop, multi-tier authentication and a clean design.
- Covid Woke [Repo]: Utilized HTML/CSS, Javascript/jQuery, Bootstrap, Third-Party API's and ChartJS to create an website where users are able to view and easily compare, relevant and easy to understand, covid-19 statistics between different states or counties.
- Budget Tracker [Repo]: Added PWA capabilities including offline mode, by creating a service-worker, a web app manifest, and an IndexedDB. Then deployed the application to Heroku while using MongoDB Atlas.
- eCommerce Back-End Demo [Repo]: Utilized MYSQL, Sequelize, Express and Insomnia, to create, map, and test a RESTful API demonstrating Back-End ability. A video showing the route testing is located in the repository's README.
- Employee Tracker [Repo]; Utilized MYSQL, Express and Node to create a CLI application where users are able to manage, manipulate and view employee information. A demo video is located in the repository's README.
- Team Profile Generator [Repo]: Utilized MYSQL, Jest and Bootstrap to create a CLI application that prompts for a team's employee information then generates an HTML webpage displaying summaries for each employee within the team. A demo video and example HTML page are located in the repository's README.

GitHub: github.com/mkotte   LinkedIn: linkedIn.com/in/mkotte   Portfolio: mkotte.github.io/portfolio