Michael Salerno

SOFTWARE ENGINEER

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SUMMARY

Experienced in JavaScript and React based programming with a background in Hardware Repair/Support. Possess strong collaborative and time-management skills along with the ability to work under pressure effectively. Demonstrates the ability to think analytically and creatively to generate multiple solutions for issues that arise.

SKILLS

Knowledgeable: Javascript, React, HTML, CSS, SQL
Familiar: Node, Express, MongoDB, Mongoose, Ruby on Rails, Tailwind CSS, SASS

PROFESSIONAL EXPERIENCE

Software Engineer, First Page Media | New York   *Nov 2020 – Present*
- Implemented all design/functional changes to meet the clients requirements
- Handled overflow of ticket requests from clients ensuring completion within a timely manner
- Created web applications utilizing modern technologies and frameworks such as JavaScript, React, HTML/CSS
- Utilized design templates when necessary to increase production and ensure all deadlines were met
- Improved workflow by keeping open communication between clients and the company
- Assisted with search engine optimization when needed

PROJECTS

Fauxcial Media | GitHub | MongoDB, Express, React, Node, JavaScript, Tailwind CSS   *Nov 2023*
A feature-rich MERN stack web application, offering seamless user interactions with full CRUD functionality
- Facilitated user engagement by enabling features such as signing up, adding and deleting friends, as well as creating and updating posts within the platform.
- Engineered an intuitive and responsive user interface, emphasizing an aesthetically pleasing and user-friendly design.
- Integrated a versatile image management system, allowing users to upload, share, and display images as part of their posts.

NASA Mission Control | Github | MongoDB, Express, React, Node, JavaScript, Tailwind CSS   *Oct 2023*
A robust CRUD project, leveraging the MERN stack for seamless integration of front-end and back-end functionalities
- Designed and implemented a NoSQL database to efficiently store and manage data related to habitable planets, ensuring optimal performance for users searching and planning upcoming trips
- Integrated the SpaceX API seamlessly, enabling the retrieval of accurate and real-time flight details for both previous and upcoming launches, enhancing the project's relevance
- Implemented a comprehensive Full CRUD (Create, Read, Update, Delete) functionality, providing users with the ability to manage and customize their data, fostering a dynamic and interactive user experience

LI Prestige Auto | Github | Live Site | React, JavaScript, Tailwind CSS, HTML   *Oct 2023*
A dynamic Front End web application, utilizing cutting-edge technologies such as Tailwind CSS, React, and JavaScript to deliver a modern and responsive user interface.
- Implemented a fully functional contact page featuring a seamless form, designed to efficiently collect user messages and deliver them to the business email, enhancing communication and customer engagement.
- Demonstrated attention to detail by integrating Tailwind CSS for a streamlined and visually appealing design, providing a polished and professional appearance to LI Prestige Auto's online presence.

Vinny's Pizza & Pasta | Live Site | HTML, CSS, & JavaScript   *Feb 2023*
JS/HTML/CSS web application for a local pizzeria that includes ordering with UberEats/Slice and a fully functional job application
- Implemented all design changes to enhance the overall look
- Worked with client to ensure layout and design met their standards
- Connected client patrons to online ordering services allowing for increase in overall revenue
- Optimized hiring process for this business by allowing individuals to apply directly on their website

EDUCATION

Flatiron School | New York, NY | 2022 | Software Engineering
Google | New York, NY | 2020 | Google IT Support Certificate