Oscar Nunez

Software Engineer

Orlando, FL | 347-649-5160 | oscar.nunezcaba@gmail.com

LinkedIn | GitHub | Portfolio

SKILLS

Languages: CSS3, HTML5, JavaScript, TypeScript, HTML, EJS, SQL
Libraries and Frameworks: Node JS, React, Express.js, Mongoose, Sequelize, Redux, Axios, Bootstrap, Tailwind CSS, Three.js
Database: PostgreSQL, MongoDB, REST APIs, Third Party API, MVC, OOP
Interpersonal Skills: Communication, Problem-Solving, Collaboration, Adaptability, Empathy, Leadership, Continuous Learning

SOFTWARE DEVELOPMENT PROJECTS

Software Engineering Fellow | General Assembly

CustomAIze - GitHub | Demo   **04/2023**
- Developed and maintained a MERN stack application for T-shirt customization, managing the end-to-end software development process using CI/CD tools for streamlined deployment and updates.
- Adhered to the industry's best practices by leveraging Tailwind CSS and Framer Motion, creating a modern, user-centric UI that enhances the overall user experience.
- Engineered a unique set of features that allow extensive customization using AI and 3D modeling, showing my commitment to addressing new challenges and my capacity to learn through various development iterations.

JobPlay | - GitHub | Demo   **03/2023**
- Collaborated with a team of UX Designers and Software Engineers to develop a job-tracking app using the MERN Stack and JavaScript during a 4-day hackathon sprint in an Agile environment.
- Optimized web application performance and functionality using Redux for state management.
- Participated in code reviews, contributing to knowledge sharing and maintaining current technologies and trends.

Flavorite - GitHub | Demo   **02/2023**
- Independently created a PERN stack app using TypeScript for sharing food images, demonstrating my ability to follow organizational best practices and manage standalone projects.
- Implemented RESTful routing using Node.js and Express.js, enhancing the application's performance and functionality.
- Debugged and reviewed back-end code using Express, Node.js, and MongoDB for effective troubleshooting.

Pix - GitHub | Demo   **01/2023**
- Collaborated with two other software engineers to create a networking app for music professionals using the MERN stack.
- Developed and maintained responsive user interfaces utilizing RESTful API fetch calls to a MongoDB, Express, and Node.js stack, facilitating smooth CRUD operations and consistently helped the team achieve results.

PROFESSIONAL EXPERIENCE

Social Media Manager | Contract | Blue Water Drones   **08/2022 - Present**
- Developed and executed social media strategies in partnership with product and content teams, increasing engagement by 42% and growing follower count by 60%.
- Analyzed data to make informed decisions on social media content, leveraging knowledge of data structures and algorithms for effective decision-making.

Writer | Freelance | YIMBY   **04/2021 - Present**
- Produced over 900 articles on real estate developments and architecture using WordPress, showcasing content creation and management skills while collaborating with content teams.
- Developed and executed SEO-driven content strategies in alignment with business requirements, driving traffic and attracting approximately 170,000 monthly page views.

Manager | Skyalign Visual LLC   **10/2020 - Present**
- Captured high-quality photographs and videos of construction sites for efficient project management, demonstrating visual content creation skills.
- Maintained high-quality standards through quality control processes, ensuring client satisfaction and highlighting the attention to detail and a client-focused approach.

EDUCATION

Bachelor of Arts | Queens College

Software Engineering Immersive Certification | General Assembly