Nathaniel Mays

Full Stack Developer



□ natmays97@gmail.com in LinkedIn

\kappa Portfolio 🎧 Github

PROFILE

Dynamic and detail-oriented Web Developer with experience in developing high-performing websites using React, Svelt, Node.js, JavaScript, HTML, CSS, and Express.js. Proficient in SQL and NoSQL databases, ensuring the efficient management and security of data. Skilled in using modern technologies such as Digital Ocean, Astro, TailwindCSS, and Python.



SKILLS

Svelt, React, Node.js, Express, Astro, **SQL** (MySQL, Sequelize, PostgreSQL), MongoDB (Mongoose ODM), CMS, REST APIs, Docker, PHP, JavaScript, **Object Oriented Programming, HTML & CSS,** UX/UI Design, SEO, Responsive Design



EDUCATION

University of Texas,

Full-Stack Coding Bootcamp Certificate 2022 | Austin, United States 24-week intensive program focused on equipping students with MERN Stack coding skills.

Texas State University, Physics 2019 | San Marcos



INTERESTS

Wine Connoisseur, Chess, Fitness & Health, Business & Economics, Cryptocurrency Technologies, World Culture, Plant Dad, Meditation



EXPERIENCE

Lead Front End Developer,

ERS/DRS Software, Fullsteam 🛮 01/2023 - present | Cedar Park, TX

- Developed and launched innovative e-commerce features, including the "You Might Also Like" section and the "Bundle Builder," enhancing the user interface for store owners and driving a 25% increase in conversion rates.
- Led the development and launch of a new website template, pioneering entry into a new business vertical, which contributed to a 15% growth in market share and annual revenue.
- Fostered a collaborative environment across a cross-functional team of developers, designers, tech support, and QA engineers, ensuring highquality support and significantly improving client satisfaction and brand loyalty.
- Applied expertise in PHP, JavaScript, Node.js, and Astro to modernize legacy code and contributed to the development of a new Proxy API and reverse proxy solution using NGINX, streamlining operations and enhancing system efficiency.

Junior Developer, Lumenbrite 🛮 07/2022 - 01/2023 | Austin, TX

- Revitalized over 10 professional websites, enhancing aesthetic appeal and functionality using React, Node.js, Bootstrap, and integrating graphic design assets from designers, thereby boosting user experience and engagement.
- Played a pivotal role in troubleshooting and resolving complex technical issues, restoring and improving client confidence, and demonstrating excellent problem-solving abilities.
- Implemented effective SEO strategies across client websites, leading to an average threefold increase in search authority and Google rankings.

PROJECTS

Golf Tee Time Scheduler,

Python, Selenium, Vanilla JS, Digital Ocean I built a web crawler bot to sign in to my client's golf club profile and automatically book a tee time for him so he doesn't have to do it manually every week. A cron job runs the script twice a week in the mornings to navigate through the website and book the first available time slot.

Bundle Builder App,

Svelte, Astro, NoSQL, JavaScript This application enables e-commerce store owners to craft item bundles by dragging and dropping inventory items, creating a visually cohesive scene on the product page. This feature facilitates a network of item links, enhancing user engagement.