

Daniel Mann

Software Developer

Innovative and results-driven software developer with an enthusiasm for tackling complex challenges and crafting elegant solutions. With a passion for continuous learning, I'm eager to embrace the newest technologies and industry best practices to continue personal growth and deliver high-quality code. Leveraging a strong foundation in problem-solving and a creative mindset, I thrive in collaborative environments and excel at developing user-centric applications.



damann1072@gmail.com



(205) 936-3366



Birmingham, AL



linkedin.com/in/mann-dan



github.com/ZnMind



dmann.netlify.app

SKILLS

JavaScript (ES6)	Express.js	MySQL	HTML5	Bootstrap
React	Next.js	MongoDB	CSS	WordPress
Node.js	Redux	Firebase	UI Design	Agile Methodologies

EXPERIENCE

Web Developer (Contract)

Relay

06/2023 - Present

- Enhancing data monitoring efficiency by integrating the **Front-End** website with the **Back-End** CRM system, and administering seamless data synchronization, resulting in a marked increase in data tracking and accuracy
- Increasing **WordPress** site indexability by a significant margin through plugins such as **YoastSEO**
- Designing and implementing a webscraping software tool using **Node.js**, **Express**, and **Cheerio** to effectively scrape and give reports on site structure and ensure all **SEO** best practices are met
- Elevating **UX/UI** attractiveness and performance through utilizing **jQuery** and unique **CSS** stylings

Web Developer (Contract)

Innov8tive Strategies, LLC

07/2022 - 06/2023

- Collaborated with the CEO to improve company website **UI/UX design**, performance, and reliability
- Designed and implemented an **API** using **RESTful** services to enable real-time integration of a live Instagram feed
- Improved website traffic through identifying and applying **SEO** best practices
- Consulted with non-profit clients to grow their own web presence and, through that, their impact in the community

Full Stack Web Developer

Innovate Birmingham

12/2021 - 05/2022

- Web development** boot camp to improve my **JavaScript** proficiency and challenge my **coding** ability
- Actively developed **Front-End** applications using **React** with features such as **React Hooks** and **React Router**
- Built **API** and **Back-End** architecture with **Node.js** and **Express**, as well as designed a relational database with **MySQL** to handle robust data sets

EDUCATION

University of Alabama at Birmingham

Bachelor of Science in Information Systems

- Project based learning through coursework with a strong emphasis on **leadership** and **teamwork** in a group setting
- Relevant coursework: Information systems design, Object-Oriented Programming, Data Structures and Algorithms, Software Development, Computer Science, Database Management Systems, CI/CD, Git, Responsive Web Design