Zane A Wilson

Software Developer

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🖱 My Portfolio: zanewilson.vercel.app   in linkedin.com/in/zaneaw   ⦿ github.com/zaneaw

Skills

Languages: JavaScript, Python, React.js, Node.js, JSON, SQL, NoSQL, HTML, CSS

Frameworks: Next.js, Tailwind CSS, Express.js, Bootstrap, Django

Software: Yarn/NPM, GitHub, VS Code, Postman, Chrome Dev Tools, Slack

Projects

Student Profiles, *zane-student-profiles.vercel.app* ⬈
Built in Next.js with Tailwind CSS for the styling. This project consists of fetching data from an external API with Axios, iterating over the data to create dynamic and interactive components, creating a query system for Name and Tags to be searched either at the same time or one at a time, and more. Check it out!

LA Mountains, *la-mountains.vercel.app* ⬈
This application was built primarily with Next.js. The task was to take a design file and turn it into a responsive, single page web application. In addition to Next.js, I used Sass and some Bootstrap.

Pizza Site, *github.com/zaneaw/pizza-by-zane* ⬈
Built in React, this is a full-stack web application. I developed a backend using MongoDB and utilized JWT for user authentication. The stack involved in this site includes Redux, Bootstrap, Express, MongoDB, and more.

Forum Website, *zane-wilson.com* ⬈
Full-Stack web application built using Django and MySQL. I implemented Django's MVC pattern to create an interactive, customized user experience. The project consists of user authentication, user customization, forum-like commenting, a system of 'liking' projects, AWS integration, and more.

Education

Full Stack Web Development, *Hong Kong University* ⬈

JavaScript Algorithms and Data Structures, *FreeCodeCamp* ⬈

Django Web Specialization, *University of Michigan* ⬈

Scientific Computing with Python, *University of Michigan* ⬈