# **Zane A Wilson**

# Software Developer

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in linkedin.com/in/zaneaw 😯 github.com/zaneaw

#### **Skills**

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

Frameworks: Next.js, Express.js, Django

Software: VS Code, Git Version Control, Postman, Chrome Developer Tools

### **Projects**

#### **Restaurant Site,** github.com/zaneaw/pizza-by-zane

Built in React, this is another full-stack web application. I developed a backend using MongoDB as well as another version using Firebase (to get more experience). The stack involved in this site includes Redux, Bootstrap, Express, MongoDB and Firebase.

#### **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 for use and storage of files, and more.

## **Notes App,** *github.com/zaneaw/notes-app* □

Built in React JS. I utilized custom hooks to support a toggleable dark mode option as well as the use of local storage. When closed navigated back to, the users notes will persist.

# **Jarvis,** github.com/zaneaw/Jarvis ☑

An AI Voice Assistant to help with random tasks. This project utilizes many different APIs. Ask Jarvis what the weather is like in the North Pole, to play your favorite song on Youtube, or even to tell you a good joke.

#### Education

**Full Stack Web Development with React,** Hong Kong University, Coursera

**Django Web Specialization,** University of Michigan, FCC

JavaScript Algorithms and Data Structures, FreeCodeCamp

**Scientific Computing with Python,** University of Michigan, Coursera