Sebastian White

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My name is Sebastian. I'm a full stack developer with experience in Typescript, React, NextJS, Wordpress, PostgreSQL, SQLite, MongoDB, Python, C, HTML, CSS, Template Engines, NodeJS and Express.

I am most proficient in HTML, CSS, and Javascript/Typescript + React. I have minimial experience with Python and C (I wrote some low level C when I took the CS50 course and did things like reading bytes from a deleted memory card to recover all of the lost jpeg images, modifying audio files, creating custom image filters. I am currently learning Go (Golang) and always interested in learning new technologies.

Over the last few months, I have focused mainly on integrating AI tools into my programming workflow and have become very familiar with using LLMs to enhance productivity. I've also built applications implementing vector embedding models, using Postgres with the PGVector extension for vector data storage and semantic search.

I am comfortable working on both the front end and backend, Linux OS and other associated tools (Nginx, UFW, SSL, Bash, Git)

I have a passion for learning new technologies and always welcome a challenge.

Authorized to work in the US for any employer

Work Experience

Freelance Developer

SRW Ventures - Fort Lauderdale, FL April 2022 to Present

I've built multiple landing pages for various moving companies that integrate with Granot, the moving industry's leading CRM software. The form data is processed and sent from nodemailer on the backend for notification emails of new form submissions. I also built a shopping cart application in React with a Stripe integration for payments. I've also created an application for scheduling and managing reservations for kids sensory training play days with an admin dashboard to manage reservations in Vanilla JavaScript with a Node/Express backend. The app takes advantage of query parameters to maintain persistent state that can be linked back to in email communications and in browser history. The project can be viewed at www.EzerFarmTN.com

Wordpress & Email Developer

Dougherty Brothers Moving - Boynton Beach, FL March 2020 to June 2023

Part of my job responsibilities included creating and maintaining the company website, associated landing pages and email campaigns. As it was a small company, I also took sales calls to quote and schedule customer's moves and did Customer Service for those jobs. For the email campaigns, I used HTML tables

and inline CSS to create mobile-responsive email designs that work on all tested email clients (*Outlook*, Apple Mail, Gmail, etc.). Emails were tested using Email on Acid. I also built out an email templating tool with nodemailer and Express for greater email deliverability and custom bulk mailing.

Skills

- CSS
- JavaScript
- Git
- React
- PostgreSQL
- Search Engine Optimization (SEO)
- WordPress
- APIs
- MongoDB
- NGINX
- Node.js
- Express.js
- REST
- Django
- Bash
- Linux
- User Interface (UI)
- GitHub
- TypeScript
- HTML
- Unit Testing
- C
- Adobe After Effects
- Bootstrap
- Adobe Premiere Pro
- Adobe Photoshop
- Adobe Illustrator
- Computer science
- Databases
- JSON