Derek White

Web Developer

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Summary

Meticulous software developer with over 3 years of experience designing, developing, deploying, and maintaining web applications. Skilled in both client- and server-side development. Located in Raleigh, NC.

Experience

Web Developer | RnA ReSet

November 2019 - Present

- Operated as the sole developer, creating end-to-end solutions to support all departments including sales, marketing, customer service, and operations.
- Developed a custom inventory application that reduced fulfillment errors, kept sales channels in sync, and provided purchasing recommendations.
- Created data pipelines from various applications into a data warehouse as well as a custom reporting application.
- Customized Shopify and WordPress sites with theme and plugin development to support business objectives.
- Developed a shipping rates API using Pocketbase for Shopify stores to provide custom rates by US postal zone.
- Migrated Shopify Scripts to Shopify Functions, providing a user interface for configuring discounts and shipping rules.
- Developed a WordPress plugin to handle responses from WPForms to create/update records in Salesforce.

Technologies

Frontend: HTML/CSS/JavaScript, TypeScript, React, Remix, Tailwind CSS, Material UI

Backend: PHP, Java, Node.js, Express, PostgreSQL, Ubuntu, Docker, Nginx/Apache

Platforms: Shopify, WordPress, Salesforce/Marketing Cloud, Google Cloud

Other: Version control (Git), testing frameworks (Jest/JUnit)

Education

Computer Programming Certificate — Expected Dec. 2024
North Carolina State University — Distance Education

Business Administration (BS): Finance Concentration — May 2019 North Carolina State University — Raleigh, NC