

# Derek White

Raleigh, NC | (980) - 447 - 4888 | [derekwhite.dev](http://derekwhite.dev)

## SKILLS

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- JavaScript | TypeScript | Java | PHP | PostgreSQL | Node | Express | HTML | CSS | React | Git
- Linux | Docker | Nginx | Google Cloud | Shopify | WordPress | Salesforce | Power BI
- OOP | Unit Testing | System Testing | System Design | Debugging | Documentation

## EDUCATION

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**North Carolina State University**

**Raleigh, NC**

*Computer Programming Certificate, Expected December 2024*

- **Relevant coursework:** Introduction to Computing, Discrete Mathematics for Computer Science, Fundamentals of Software Development
- **Current GPA:** 3.5

*Bachelor of Science in Business Administration with a Concentration in Finance, May 2019*

## WORK EXPERIENCE

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**OFE Fulfillment**

**Mooresville, NC (Remote)**

*Web Developer*

*January 2020 - Present*

- Responsible for all IT and software development activities such as the creation of end-to-end solutions to support all departments including sales, marketing, customer service, and operations.
- Developed a custom inventory management system with Remix and PostgreSQL that reduced fulfillment errors, kept sales channels in sync, and provided purchasing recommendations.
- Implemented custom data pipelines from various applications into Google Cloud Storage to create analytics dashboards in Power BI through Google BigQuery.
- Developed a shipping rates API using Express and Pocketbase to allow Shopify stores to provide custom rates by postal zone.
- Customized Shopify and WordPress sites with theme and plugin development to support business objectives.
- 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.

**OFE Fulfillment**

**Mooresville, NC**

*Shipping Specialist*

*May 2019 - December 2019*

- Responsible for the timely fulfillment of orders for a dietary supplements brand including accurate data entry to the inventory management system.