

# Derek White

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

## EDUCATION

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**North Carolina State University**

**Raleigh, NC**

*Computer Programming Certificate, Expected May 2025*

- Completed coursework: Introduction to Computing with Java, Discrete Mathematics for Computer Scientists, Fundamentals of Software Development
- Current GPA: 3.8

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

## WORK EXPERIENCE

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**OFE Fulfillment**

**Mooresville, NC (Remote)**

*IT Technician & Programmer*

*January 2020 - Present*

- Responsible for supporting IT systems as well as developing and implementing end-to-end solutions to achieve business objectives.
- Developed a custom inventory management system with React and PostgreSQL that reduced fulfillment errors, kept sales channels in sync, and provided purchasing recommendations.
- Developed a shipping rates API using Express to allow Shopify stores to provide custom rates by postal zone.
- Implemented custom data pipelines from various applications into Google Cloud Storage to create analytics dashboards in Power BI through Google BigQuery.
- 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 form submissions in order to create/update records in Salesforce.

**OFE Fulfillment**

**Mooresville, NC**

*Shipping Clerk*

*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.

## SKILLS

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- JavaScript | TypeScript | Java | PostgreSQL | Node | Express | HTML | CSS | React | Git
- Linux | Docker | Nginx | Google Cloud | Shopify | WordPress | Power BI
- Object-Oriented Programming | Unit Testing | System Testing | System Design | Debugging