

Sabrina Jackson

Raleigh, NC, USA | (719) 661-2837 | sabrinapjack@gmail.com | [LinkedIn](#)

FULL STACK SOFTWARE ENGINEER

Product-minded software engineer dedicated to creating seamless user experiences, optimizing development processes, and fostering strong team collaboration to deliver customer-focused solutions. A high-achieving and versatile programmer with focused experience in frontend development and optimization.

WORK EXPERIENCE

KADRO SOLUTIONS

Software Engineer / Product Lead

Raleigh, NC, USA | 2022 - Present

- Served as Technical Product Lead for Kadro strategic initiatives, aligning business objectives with development priorities to deliver impactful features and drive customer satisfaction for over 20 high-traffic clients.
- Designed and implemented scalable Shopify solutions, leveraging API integrations and custom app development to streamline workflows and enhance functionality, achieving more robust solutions in less time.
- Spearheaded platform migrations and custom theme development using Shopify's Liquid framework, delivering seamless user experiences tailored to client needs.

NORTH CAROLINA STATE UNIVERSITY

IT Support Technician

Raleigh, NC, USA | 2021 - 2022

- Adapted to diverse operating systems and software environments, quickly mastering new tools to deliver efficient and high-quality technical support.
- Analyzed and resolved complex user-reported issues by diagnosing root causes and implementing effective solutions, improving system reliability and user satisfaction.

EDUCATION & SKILLS

North Carolina State University

B.S. in Computer Science | *Minor in Cognitive Science* | GPA: 4.0 | Summa Cum Laude

LANGUAGES: JavaScript + JQuery | HTML/CSS | Knockout.js | Liquid | PHP | Java | C | TypeScript | SQL

FRAMEWORKS: Tailwind CSS | React | Bootstrap CSS | Magento | Shopify

FREELANCE & SPECIAL PROJECTS

TestPack: A full-stack web application custom-made for NCSU faculty looking to standardize exams across course sections. Written using Typescript and Svelte, tested with Playwright.

Applied Web-Based Client-Server Computing: Learned web development techniques from using relational databases; creating a slick frontend, culminating in a completed web app for creating and storing recipes.

Fishing Video Game: Learning game development from scratch to unite my technical and creative hobbies in an awesome project (*In Progress*).