

Skills

- **Programming Languages:** JavaScript, HTML, CSS, Python, SQL
- **Frameworks:** React, Next.JS, Tailwind, Flask
- **Data Management:** Firebase, PostgreSQL, MySQL

Experience

Springboard: *Software Engineer* 02/2023-03/2024

- Produced 5,000+ lines of working and clean code in languages such as Javascript, Python, SQL, HTML5, and CSS.
- Built 15 industry grade projects using a variety of programming languages, libraries, and frameworks and deploying them on Vercel.
- Decreased order resolution time by 20%, showcasing strong problem-solving skills and meticulous attention to detail in swiftly resolving customer issues.
- Consistently earned mentor rating above 9.0 (out of 10) for work ethic, determination, and passion in software development, reflecting a high level of commitment and enthusiasm.
- Understanding Saas, technical aspects of programming languages, basic cloud computing.

ProSource Wholesale: *Account Expeditor* 02/2023-Present

- Meticulously audited a significant tax report, revealing and rectifying errors totaling \$3.4M in overdue back taxes, demonstrating keen financial acumen, problem solving and regulatory compliance.
- Effectively employed agile methodology, strategically planning and executing over 75 reports, showcasing adaptability and streamlined communication for optimal project efficiency.

U.S. Army: *Signals Intelligence Analyst (35N)* 05/2008-12/2018

- Enhanced operational insight by crafting and delivering 200+ daily briefs, ensuring comprehensive situational awareness within the Designated Area of Responsibility.
- Utilized intelligence disciplines to support communication operations, contributing to over 95% mission success.
- Produced and disseminated 120 critical intelligence reports, maintaining situational awareness for site leadership and national-level customers.
- Demonstrated expertise in intelligence collection, analysis, and communication tools, consistently meeting operational requirements with effective decision making and contributing to mission success.

Projects

Portfolio Website: ([Website](#), [GitHub](#))

- Responsive, user-friendly site showcasing framing, technical skills, execution, and deployment capabilities for a seamless experience across all devices.
- Demonstrates proficiency in multiple programming languages and frameworks through detailed project descriptions, live demos, and source code links, offering visitors a deep dive into the development process and outcomes.

Vending Machine: ([GitHub](#))

- Conducted comprehensive UI debugging and testing to ensure a seamless user experience before the application deployment.
- Skillfully crafted the application, incorporating site-wide navigation components to enhance overall usability and accessibility.

Binomial Price Picker: ([GitHub](#))

- Applied a sophisticated mathematical formula, leveraging my expertise in mathematical modeling and programming, to meticulously code the algorithm for precise financial calculations.
- Systematically implemented and fine-tuned the code to generate accurate outputs, providing comprehensive solutions for diverse scenarios based on carefully curated input parameters.

Education

Springboard Austin, TX 02/2023-03/2024

Certificate: Full-Stack Software Engineer 03/2024

Relevant Coursework: Data Structures and Algorithms, Flask, Express, Web and App Development, Web Fundamentals, DOM Manipulation, SQL, Software Engineering, User Experience/ User Interfaces, Object-Oriented Programming.