

# Samuel Odubamowo

Chandler, AZ

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## EDUCATION

### Full Stack Web Development Certification

University of Arizona • 2021 • Relevant coursework: Algorithms, data structures

### Bachelor of Science, Biological Sciences

Arizona State University • 2018 • 3.6

## EXPERIENCE

### Front End Engineer

Qwick

December 2022 - June 2023 Scottsdale, AZ

- Led a critical redesign initiative involving four products using React, React Native, CSS, and JavaScript, elevating visual aesthetics during the company's rebranding.
- Developed internal UI component libraries to ensure consistent, reusability, and modern user interfaces across products.
- Spearheaded the creation of multi-functional payment systems with GraphQL, PostgreSQL, ReasonML, NodeJS, and Docker, reducing manual operational time by 35%.
- Contributed to Triage rotation, debugging tasks, and managing cross-functional support during outages.
- Collaborated on enhancing a cross-platform feature, transforming it from a basic input box to a comprehensive tool for posting shifts.

### Junior Full-stack software engineer

Qwick

December 2021 - December 2022 Scottsdale, AZ

- Collaborated in agile sprints, participating in daily scrums and contributing to cross-functional team efforts.
- Documented legacy and new code to streamline meetings and boost productivity.
- Implemented responsive UI components and integrated GraphQL for efficient data retrieval and enhanced user experience.
- Gained experience in a CI/CD environment and autonomously completed feature implementations.

### Software Engineer Intern

Metromile Insurance

October 2021 - January 2022 San Francisco, CA

- Collaborated on feature implementation using TypeScript, AngularJS, and JavaScript.
- Conducted thorough unit testing and debugging with Jest and Jasmine frameworks.

### Freelance Developer

Upwork

April 2021 - January 2022 Remote

- Designed an e-commerce coin store landing page with HTML, CSS, and JavaScript for optimal user experience.

## PROJECTS | OPEN SOURCE

### Personal website portfolio

<https://wsamuell.github.io/personal-portfolio/>

- Developed a personal website with a reusable React component that allows users to add links to projects completed as a JSON object.
- Built using React, Javascript, continuous integration/ deployment

### Pizza Manager App

<https://pizza-man-391321.web.app/>

- Full stack pizza management tool used by pizza stores to manage toppings and create specialty pizzas.
- Built using Vite, React, Typescript, PostgreSQL, Supabase, TailwindCSS

### Focus Timer

<https://focustimer.web.app/>

- Frontend Timer application created for student focus time
- Built using Vite, React, Typescript, TailwindCSS

## SKILLS

Fields of Interest: Algorithms, Data Structures, Test Driven Development

Technical skills: React, Javascript, HTML, CASS, Typescript, ReasonML, GraphQL, PostgreSQL