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|--|----------------|-------------|--------------------------|
| Frontend Engineering Intern<br>Michael Ebube | Location       | Phone No    | Email                    |
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## Executive Summary

Highly motivated Junior Frontend Engineer with a strong foundation in HTML, CSS, JavaScript, TypeScript, React, Vue, Nuxt, and TailwindCSS. A 400-level Computer Science student, self-taught in modern frontend technologies, with a passion for creating responsive, user-friendly web applications. Adept at problem-solving, eager to learn, and always ready to contribute to a collaborative development team. Skilled in building interactive UIs and seamless user experiences across frameworks. Enthusiastic about staying updated with industry trends and continuously improving coding practices.

## Experience

### Frontend Engineering Intern, Cowrywise

March 2025 – September 2025

- Migrated Cowrywise's main website from Nuxt 2 to Nuxt 3 using the Composition API, improving maintainability and performance.
- Built Cowrywise Kids, an interactive platform teaching children financial literacy with responsive UIs and engaging features.
- Digitized a financial card game within Cowrywise Kids using Socket.io for real-time functionality and animations, enhancing interactivity and learning outcomes.
- Implemented SEO best practices, async data fetching, and meta handling to boost discoverability and platform stability.

### Student Ambassador, Cowrywise

January 2024 - Present

- Promoted financial literacy and the Cowrywise platform among students, organized events, and engaged peers through social media and on-campus activities. Acted as a liaison between Cowrywise and the student community, driving brand awareness and encouraging the use of financial tools.

## Education

Covenant University | B.Sc. Computer Science | Academic Standing - **First Class**

2022-2026

Christ College | Position Held - Senior Prefect-Boy | Alausa, Ikeja, Lagos State

2019-2022 (Senior Secondary School)

Vicum Private School | Omole Phase II, Ikeja, Lagos State

2016-2019 (Junior Secondary School)

## Summary of Skills

- HTML5/CSS3 Proficiency:** Strong understanding of semantic HTML and modern CSS techniques for building responsive layouts.
- JavaScript (ES6+) Proficiency:** Proficient in JavaScript for dynamic, interactive web applications.
- TypeScript Competency:** : Experience in using TypeScript for scalable, maintainable, and strongly-typed frontend applications.
- ReactJS Development:** Experience in building reusable components, managing state, and implementing modern UI features.
- Vue Development:** Skilled in creating reactive UIs and component-driven applications with Vue 3.
- Nuxt Framework:** Experience with Nuxt 3 for server-side rendering, static site generation, and optimized SEO-friendly web applications.
- TailwindCSS Competency:** Skilled in using utility-first CSS for efficient and responsive designs.
- Responsive Web Design:** Expertise in creating mobile-first layouts, ensuring compatibility across various devices and screen sizes.
- API Integration:** Experience with integrating third-party APIs for real-time data fetching
- Version Control (Git/GitHub):** Familiar with version control for collaborative projects.
- Problem-Solving:** Strong analytical skills for debugging and optimizing frontend code.

## Personal Projects

- Portfolio Website:** Developed a personal portfolio using ReactJs and TailwindCSS to showcase projects and skills.
- TaskFlow To-Do App:** Built a task management app with ReactJs, allowing users to add and filter tasks by date.
- Currency Converter:** Created a currency converter using JavaScript, HTML, and CSS, integrating a real-time exchange rate API.

## Certifications and Awards

Learn Advanced React Course | Codecademy

2025

Learn React Router v6 Course | Codecademy

2025

JavaScript Algorithms and Data Structures | freeCodeCamp

2024

Prompt Engineering Certificate | OBTranslate

2024

Best SSCE Result | Christ College

2022