

Ifeanyichukwu Onukwu

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EXPERIENCE

Software Engineering Intern

Aug 2025 — Oct 2025

Xpress Payment Solutions Ltd.

- Worked with **SQL Server Management Studio (SSMS)** to explore databases, inspect tables/columns, and understand schema relationships.
- Used **Postman** to test API endpoints, validate HTTP responses, and document API behaviours for internal teams.
- Created **system architecture diagrams** to document internal application workflows and backend structures.
- Practised backend development using **Spring Boot**, including REST APIs, dependency injection, and service-layer structure.
- Prepared clear **technical documentation and PowerPoint reports** used for internal presentations and onboarding.

Software Developer Intern

Nov 2025 — Present

Forcythe

- Built and maintained responsive web applications using **React, Next.js, and TypeScript**, improving UI performance and scalability
- Contributed to the development and update of the **Apapa Local Government website**, implementing dynamic content and UI enhancements
- Integrated and managed content using **Strapi CMS**, enabling non-technical stakeholders to efficiently update website data
- Developed reusable UI components and optimized frontend architecture for better maintainability
- Improved application responsiveness and cross-device compatibility using modern CSS and responsive design techniques
- Debugged and resolved frontend issues, enhancing overall user experience and reducing UI inconsistencies
- Used **Git** for version control and actively participated in code reviews to maintain code quality
- Assisted in deploying updates and maintaining live web applications

EDUCATION

Providence Heights Secondary School

Sep 2017 — Sep 2023

High School

Caleb University

Sep 2023 — Jul 2027

Bachelor of Science (B.Sc.), Computer Science

CERTIFICATIONS

IT Fundamentals (ITF+): Computer Setup, Networking, Security, and Maintenance

HTML, CSS, JavaScript & Responsive Web Design (freeCodeCamp & Udemy)

Udemy

Prompt Engineering For Developers

Oct 2025

Udemy

Web Development

Oct 2024

Udemy

CompTIA IT Fundamentals+

CompTIA

SKILLS

Languages: JavaScript, React, Next Js, TypeScript, Python, CSS, C++, Java (Spring Boot), Git, AWS, Vercel

Soft Skills: Problem-Solving, Communication, Collaboration & Teamwork, Attention to Detail, Research Ability