

Onukwu Ifeanyichukwu Boluwatife

Software Engineer (Web & Mobile)

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Software Engineer who turns ideas into functional, thoughtful software across web, mobile, and backend systems, with a strong focus on solving real problems and building products people can actually use.

SKILLS

Languages: JavaScript, TypeScript, Python, C++, Java, HTML/CSS, SQL

Frameworks: React, Next.js, React Native, Expo, FastAPI, Spring Boot, Tailwind CSS, NativeWind

Cloud, DevOps & Deployment: AWS, GitHub Actions (Git), Vercel, Netlify, BitBucket, Docker

AI Tools & AI Integration: Google Gemini API, Groq API, OpenAI, Claude, Local LLMS (Qwen, etc.), Prompt Engineering, Hugging Face, LLM Application Development

WORK EXPERIENCE

Software Engineering Intern (Web & Mobile Developer)

May 2026 – Present

Insightful3d Studio

- Contribute to development and maintenance of web and mobile applications across platforms
- Build and improve UI components, features, and overall application functionality
- Collaborate with developers to implement features, fix issues, and improve performance
- Participate in testing, bug fixing, and overall software quality improvement
- Debug and troubleshoot issues to enhance user experience and stability
- Work with Git and modern development workflows in a collaborative team environment

Software Developer Intern

Nov 2025 – May 2026

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- Built and maintained responsive web applications using React, Next.js, and TypeScript
- Contributed to government-facing web platforms with UI improvements and dynamic content integration
- Managed content via Strapi CMS for efficient updates by non-technical users
- Developed reusable components and improved frontend performance and maintainability
- Fixed UI bugs and improved responsiveness across devices
- Collaborated using Git, participated in code reviews, and supported production deployments

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.

EDUCATION

Providence Heights Secondary School <i>High School</i>	Sep 2017 – Sep 2023
Caleb University <i>Bachelor of Science (B.Sc.) in Computer Science</i>	Sep 2023 – Jul 2027

CERTIFICATES

HTML, CSS, JavaScript & Responsive Web Design (freeCodeCamp & Udemy) <i>Udemy</i>	
Web Development <i>Udemy</i>	Oct 2024
Prompt Engineering For Developers <i>Udemy</i>	Oct 2025
CompTIA IT Fundamentals+ <i>CompTIA</i>	