

OLUCHUKWU VIVIAN OBIAKO

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Summary

With over 5 years of professional experience in software engineering, I am driven to leverage my expertise in frontend technologies to drive product innovation and build user-friendly web applications. My career highlights include developing payment solutions that increase revenue and user retention.

Experience

First City Monument Bank, Lagos, Nigeria

Frontend Engineer (*September 2021 - Present*)

- Maintained project timelines and utilized resources in an Agile environment.
- Led the frontend team that built the payment plugin UI for the bank.
- Built the platform for customers to make investments in the bank
- Developed a platform that lets non-bank customers buy shares from the bank.
- Developed responsive designs and optimized site performance.
- Implemented security encryption on API implementations.

Tech Stack: JavaScript, React, Nextjs, Angular, Azure, Github, TypeScript, React Query, Webpack, Babel, SASS, Redux.

Vertex Software Corp, Austin, TX, USA

Frontend Engineer (*March 2021 - September 2021*)

- Managed full-cycle design tasks from conception to completion.
- Built accessible applications and updated legacy code.
- Built applications to meet specific requirements, such as quick-loading sites with particular layouts.

Tech Stack: JavaScript, WordPress, ACF, React, React Query, Webpack, Babel, SASS, Stylus, TypeScript.

Decagon Software Engineering Institute, Lagos, Nigeria

Frontend Engineer (*November 2020 - March 2021*)

- Developed designs and applications using React and CSS.
- Collaborated with designers for UI design.
- Built landing pages, dashboards, and plugins using React, Typescript, CSS, and Azure.

Tech Stack: React, CSS, Github, Styled components, Context Api

Decagon Software Engineering Institute, Lagos, Nigeria

Software Engineer Intern (*July 2020 - November 2020*)

- Built custom themes and plugins for WordPress.
- Developed web applications with Python.
- Managed databases with MySQL, SQLite, and PostgreSQL.

Tech Stack: PHP, WordPress, Python, React, CSS, JavaScript.

Projects - Portfolio

Peppermint- [peppermint](#)

A platform that streamlines learning from your users, recruits testers, runs usability tests and user interviews, and gets insights in hours for your product.

Technologies Used- HTML, CSS, React, Typescript, JavaScript, WebPack, Context-API, Redux, Material UI

Amaka-Amaka

A website for a magazine that enables users to create content, gain subscribers, and get paid.

Technologies Used- HTML, CSS, React, Typescript, React Hook Form, Context API, styled-components, Material UI.

Skills

Languages: JavaScript, TypeScript, PHP, Python

Frameworks: React, WordPress, NextJS, Angular

Tools: Adobe CC, Jira, Figma, Monday, Basecamp, GSuite, Postman, Git, GitHub, Gitlab, InVision.

Methodologies: Test-Driven Development, Agile Methodology, Continuous Integration/Development.

Interpersonal Skills: Effective communication, Team player, Problem-solving.

Certifications

Scrum Fundamentals Certified (SFC), 2020

NYSC Certification (2019)

Meta Introduction to Frontend Development

Education

University of Port Harcourt, Choba, Nigeria

Bachelor of Science in AEB, June 2018

Selected Coursework: Symbolic Programming in Fortran, Introduction to Data Processing, Pascal

Additional Courses/Training

- CS50's Introduction to Computer Science
- Google Africa Mobile Web Specialist Course
- Decagon Institute Bootcamp
- Project Management: The Basics for Success (Coursera)
- Requirements Gathering for Secure Software Development (Coursera)
- Improving Communication Skills (Coursera)