

UGWU OBIORA PASCHAL

Software Engineer

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Lagos, Nigeria

jujitsu.vercel.app

SUMMARY

As a software developer, I combine my deep technical proficiency in web and mobile development with a passion for creating visually stunning user interfaces. With a strong background in mathematics, engineering, and problem-solving, I've successfully delivered innovative, user-centric applications. Thriving in dynamic environments, I offer leadership in product development, driving innovation with up-to-date expertise in emerging technologies. Committed to excellence, I bring a blend of creativity and technical acumen to elevate front-end solutions.

EXPERIENCE

Software Intern

EdgeNet Consulting

10/2023 - Present Lagos, Nigeria

IT Consulting Firm

- Collaborated with Developers in creating an Inventory Manager using Next.js and Typescript, prioritizing Code quality and maintainability
- Enhanced Financial Accuracy, Successfully integrated an inventory manager, ensuring accurate tracking of stock movements, leading to precise financial reporting and reducing discrepancies in balance sheets and income statements.
- Cost savings and resource optimization, reducing carrying costs by 15% through better control of storage space, minimizing losses due to theft or obsolescence, and freeing up resources for strategic initiatives

Freelance Developer

Mobile and Web Development

11/2021 Lagos, Nigeria

Freelance

- Developed a robust full-stack e-commerce application from the ground up, incorporating user-friendly interfaces for seamless shopping experiences. Implemented secure user authentication, order processing.
- Successfully integrated the Flutterwave payment API, providing secure and convenient payment options for users. Implemented features such as one-click payments, ensuring a smooth and frictionless checkout process.
- Optimized the performance of applications, ensuring fast loading times and a seamless user experience.
- Developed responsive designs for applications, ensuring a consistent and user-friendly experience across various devices and screen sizes.

Engineering Intern

Pinnacle Oil and Gas Limited

08/2021 - 11/2021 Lagos, Nigeria

Oil and Gas company that deals with Downstream sector, Sales of PMS, AGO and Haulage services

- I got an Appraisal from the General Manager Pinnacle Haulage during weekly meeting
- I was responsible for sending reports and updating spreadsheet of spare parts gotten from the store being used to carry out repairs on trucks
- We made sure we hit our KPI weekly target
- I inspected repairs carried out on trucks by the technicians, thereby reducing maintenance cost

SKILLS

Mobile/Web Development

React Native

React.js

Next.js

Redux

APIs and Web Services

Express.js

REST APIs

Firebase

JSON

Databases

MongoDB

MySQL

Programming Languages

JavaScript

TypeScript

Software testing

Jest

Cypress

Development Tools

Visual Studio Code

Xcode

Version Control

Git

Github

EDUCATION

Bachelor of Engineering, Mechanical Engineering

Federal University of Technology, Owerri

01/2017 - 12/2022

TRAINING / COURSES

React Native- The Practical Guide

The Complete JavaScript Course 2023: From Zero to Expert!

The Project Management Course: Beginner to PROject Manager