ALVIN HARUNA

Software Developer / Frontend Engineer

Lagos, Nigeria

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PROFESSIONAL SUMMARY

I am a Software Developer and Frontend Engineer skilled in Python and Javascript. I build dynamic web applications & RESTful APIs using technologies such as Django, React, Next.js, Typescript, Tailwind CSS and Rest Framework to increase client reach while improving user experience.

With strong communication and project management skills, gained from previous roles, I continuously learn and apply new technologies to create value for individuals and organisations.

WORK HISTORY

Freelance, Lagos, Nigeria, April 2019 - Present

Software Developer, Designer, Writer

- I leverage no-code tools like WordPress and coding technologies such as Node.js, React, Django, JavaScript, and HTML to create progressive web applications for clients, delivering efficient and scalable solutions.
- Also, I created and maintained open-source projects using Git, and GitHub for version control, and GitHub actions for automated testing & deployments, and I wrote Technical documentation to help users understand the project.
- Agile methods were used, to ensure flexibility and timely project delivery, allowing me to meet both user and client needs.
- I use Figma and design principles to create visually appealing and user-friendly interfaces, ensuring a seamless user experience.

New Horizons, Lagos, Nigeria, October 2022 - October 2024

Programming Instructor & Program Coordinator

- Enhanced student engagement and interest in programming by developing interactive and enjoyable problem-solving approaches to coding.
- Facilitated classroom discussions and promoted collaboration among students, creating a supportive and engaging environment.
- I led a team of student developers to build a SaaS product with Flask, JavaScript, and CSS, coordinating and merging individual deliveries using Agile methods for smooth collaboration and timely delivery.

Dangote Packaging Limited, Ogun, Nigeria, January 2021 - December 2021

HR Analyst & Administrative Officer

- Managed interns' attendance and payroll using Microsoft Office 365, ensuring prompt stipend payments and efficient activity tracking.
- Analysed daily attendance and production data using Microsoft Excel and the VLOOKUP function to assess the impact of staff absenteeism on production output.

Dangote Packaging Limited, Lagos, Nigeria, June 2018 - December 2018

Procurement Officer (Intern)

• I collaborated with other interns to gather import data for raw materials and machinery, ensuring accuracy and completeness. We organised and compiled the data using Microsoft Excel, coordinating efforts to meet the requirements of Customs authorities.

TECHNICAL SKILLS

- Python, Javascript, Typescript, Linux,
- SASS, Tailwind CSS & React, Material UI, CSS
- Django, Flask, Node.js, Npm & Pip
- Task Automation with shell scripting
- Git, GitHub for version control and Git actions for CI/CD pipelines
- Microsoft Azure, Docker, Choreo, MongoDB, Postgresql
- QA Testing (pytest, jest)
- WordPress, Flutter Flow, Bubble

- UI/UX Design and Svg Design (Figma)
- Software Development, Google, Stack Overflow, Open Source, Technical Writing.

EDUCATION

Computer Science(CS50) - Harvard Division of Continuing Education, Virtual, December 2023

Business Administration(BSc.) - Universite Les Cours Sonou, Cotonou, Benin Republic, *July 2016* - *November 2019*

PROJECTS

GitHub Repository

Food Delivery App(React & Django)

SaaS Product(Flask & Javascript)

USSD Application(Django))

CERTIFICATIONS

Computer Science(CS50x)

Foundations of Project Management

Linux Fundamentals

Introduction to Mobile Development

<u>Javascript Algorithms & Data Structures(FreeCodeCamp)</u>

Jobberman Accelerated Soft Skills Training