ADEBOLA OGUNTOYE

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Summary

Results-driven Software Engineer with 4+ years of expertise in full-stack web development, data analysis, and robotic process automation (RPA). Proficient in building scalable applications, automating workflows, and delivering tailored solutions across industries such as banking, insurance, oil & gas, and identity management. Passionate about driving innovation and operational efficiency in fast-paced, collaborative environments.

Experience

MealnMinutes

Lead Software Development Team | 10/2024 - Present

- Spearheaded the technological strategy for a food delivery app, ensuring scalable and high-performing applications.
- Led cross-functional teams to align technology with business goals.
- Implemented backend architectures to support real-time order management, delivery tracking, and secure payment integrations.

Wajesmart Solutions

Software Engineer | 06/2023 - Present

- Developed software solutions to transform business processes digitally, improving operational efficiency and increasing productivity by 90%.
- Delivered tailored software solutions to streamline accounting processes, boosting transparency and operational speed by 90%.

Ingle Switch Technologies

Full Stack Engineer Intern | 12/2022 - 04/2023

- Created API endpoints for seamless bill payments and management within a payment and investment app, significantly enhancing user experience.
- Developed intuitive user interfaces, improving navigation and functionality.
- Streamlined development processes by crafting detailed flowcharts and documentation to identify software requirements and propose innovative solutions across various project areas.

Skills

- **Programming:** Python, JavaScript, TypeScript, C++, Java
- Front-End: React, Next.js, Angular
- Back-End: Django, Node.js, Express.js
- Databases: PostgreSQL, MongoDB
- Automation & RPA: Robocorp, BluePrism
- Other Tools: Git, REST APIs, Redis, Software Version Control
- Data Analysis
- Soft Skills: Excellent Communication, Leadership, Mentorship

Education

University of Ilorin

Computer Engineering | 12/2021

Certifications

IBM:

Data Analysis Using Python Issued Dec 2023

• Machine Learning with Python - Level 1 Issued Dec 2023

SS&C Blue Prism:

- Modern Browser Automation Issued Dec 2023
- Advanced Exception Handling Issued Aug 2023
- Blue Prism Foundation Training Issued Aug 2023

Robocorp:

- Automation Analyst Certification Issued Jul 2023 Automation Developer Level II Issued Jul 2023
- Automation Developer Level I Certification Issued Jul 2023
- Automation Developer Level III Certification Issued Jul 2023

Personal Projects

E-commerce System

ecommerce-frontend-3awr.onrender.com

Full-stack e-commerce platform featuring user authentication, product management, and secure payment integration, built with React, Python and Postgres.

Personal Finance App

https://personal-finance-frontend-mo2y.onrender.com

The personal finance app offers features like budgeting, expense tracking, and insightful visualizations for financial management using React, Django and Postgresql

Netflix Clone

movie-app-frontend-eight.vercel.app

Built a full stack streaming service replica showcasing movie categories, trailers, and user reviews using React, MongoDB, Exprress, Node js and Firebase storage

Job Portal

job-portal-1-imc8.onrender.com

Developed a full stack dynamic job search platform enabling users to apply for roles, upload resumes, and filter opportunities by category, utilizing Node.js, Mongo, Express and React

MEMZ

memz mobile app link

Memz is a cross-functional mobile app built with React Native Expo and Appwrite, allowing users to easily upload, organize, and share images and videos.

EMBEDDED SYSTEMS

- Indoor Environment Monitoring System Designed for intensive care units to monitor air quality, temperature, humidity, and sound, ensuring patient safety. Utilized sensors and real-time data analysis for a safe and comfortable environment.
- Car Reverse Sensor Developed a system to enhance driver awareness and reduce accidents during reverse maneuvers. Integrated sensors and alerts for seamless vehicle operation and safety.
- Fire Alarm Sensor Created a responsive fire alarm system for early detection and prevention of fire outbreaks. Implemented advanced detection techniques for swift emergency responses.

Volunteer Experience

Grooming the Next Generation

Programme Facillicitator

- Facilitated web development training for 20+ teenagers and young adults, equipping them with essential technical skills.
- Provided mentorship to foster responsibility and self-reliance among participants, with 80% demonstrating project readiness by program completion.
- Conducted hands-on sessions to build strong foundations in web development and problem-solving.