ONIFADE OLUWASEGUN SAMSON

Software Engineer

Click here for MyPortfolio in Click here for MyLinkedIn Click here for MyGitHubRepos

Professional Summary

Full-Stack Software Engineer with proven experience in web and mobile development, AI solutions, DevOps, and technical product and Project Management. Skilled in designing scalable systems, automating infrastructure, and aligning technology with strategic goals. A passionate political enthusiast, with strong interest in applying tech to civic innovation and governance. Known for cross-functional collaboration, problem-solving, and delivering impactful digital products.

Professional Experience

MD/CEO, Stainless Technology and Innovation Laboratory.

2025

• Lead the company Strategically and Manage the Team Efficiently.

Lagos

- Supervise all company departments and Staffs.
- •Oversee company positioning, Branding and go-to-market strategies.
- Represent the Company in Meetings with Stakeholders
- Negotiate and Secure Contracts.

Founder | Technical Product Manager, SkoolMate by Stainless Technologies

2025

• Serves as the bridge between the vision of the company's Digital Product and it's execution.

Lagos

- Ensuring the product is usable, useful and feasible to build.
- Created and maintains the Product Requirements Document (PRD).
- Used RICE framework to prioritize features.
- Cordinate the Dev and AI Team and Track KPIs.

Graduate Trainee, Full-Stack Software Developer, Sail Innovation Lab | CcHub

2025 Lagos

- Demonstrated strong self-learning ability, adaptability, and commitment to writing clean, maintainable, and scalable code.
- Built fully functional calculator and to-do list applications using HTML, CSS, and JavaScript, with an emphasis on clean UI, accessibility, and user experience.
- Cloned and reconstructed over 10 modern banking websites to practice responsive layouts, consistent design systems, and frontend development best practices.
- Recreated platforms like Facebook (Meta) and Medium to gain deeper insight into real-world web architecture, component design, and feature replication.
- Applied key frontend principles including semantic HTML, CSS Flexbox/Grid, and DOM manipulation to create interactive, mobile-responsive interfaces.
- Utilized Git for version control and deployed projects using GitHub Pages, reinforcing CI/CD fundamentals.
- Independently debugged layout inconsistencies and resolved browser compatibility issues, enhancing problem-solving and attention to detail.

Front-End Developer | **Freelance**, *Send buddie*

2023

• Joined the Development Team as a front-end developer to design and develop the Frontend Of SendBuddie App using React Framework, Tailwind CSS and JavaScript.

Lagos

Graduate Trainee, Solar Panel installation and sales, 2023 AGDC Employability and Enterprise Devt Ltd/GTE **Ogun State** • Designed a Solar Panel configuration for a household. • Installed a full solar panel for customers using Littium battery and monocrystalline panels. **Junior Engineer,** John Technology, Alaba International Market 2017 • Worked with the Senior Engineer on Mobile Devices Hardware repair. Lagos, Nigeria • Worked on Software Upgrades for Mobile Phones and Computer. • Participated in Installations and Troubleshooting of Different Computers and Mobile Phones. **Internship,** Local Government Service Commission, Ogun State 2016 Assisted the IT unit to maintain the communication infrastructure of the Ogun State, Nigeria commission, Internal Network Management and Security. Education **Bachelor of Science (BSc) in Computer Science,** Lagos State University 2025 **Lagos State National Diploma (OND) in Computer Science,** *Yaba College of Technology* 2020 **Lagos State** National Diploma (OND) in Electrical and Electronics Engineering, 2015 Moshood Abiola Polytechnic **Ogun State Skills** frameworks Languages Python React • Node.js JavaScript/TypeScript • HTML/CSS Django

NoSQL **AI/ML Tools**

SQL

- TensorFlow
- PyTorch
- Scikit-learn
- · OpenAl APIs

- FastAPI
- Express.js
- Next.js
- MongoDB

Version Control

- Git
- GitHub
- GitLab