

SAMUEL MOSES

Email: devparse.official@gmail.com | Lagos, Nigeria | Mobile: (+234) 70-3619-5368 |

Github: <https://github.com/developerzion> | LinkedIn: <https://www.linkedin.com/in/developerzion>

SKILLSET SUMMARY

Experienced Full Stack Software Engineer with over 7 years of expertise in designing, developing, and deploying robust web and mobile applications. Skilled in a wide range of programming languages, frameworks, and technologies, with proficiency in both front-end and back-end development.

Demonstrates a proven track record of collaborating with cross-functional teams to deliver innovative and scalable solutions that enhance user experience, strengthen data security, and optimize overall system performance. Committed to driving continuous improvement in software quality, application reliability, and team productivity.

SKILLS AND CORE COMPETENCIES:

- **Programming & Frameworks:** Node.js (Nest.js, Express), PHP (Laravel), React.js, Next.js, React Native, TypeScript, GraphQL, REST APIs, Docker, Kubernetes, Redux.
- **Databases:** MongoDB, PostgreSQL, MySQL, Prisma ORM, Microsoft SQL Server.
- **UI/UX:** HTML5, CSS3, SASS, Tailwind CSS, Material UI, Bootstrap, WordPress (Divi Builder, Elementor).
- **Cloud & DevOps:** AWS (deployment automation), Apache, Nginx, CI/CD pipelines.
- **Collaboration Tools:** Jira, Trello, Microsoft Teams, Slack, ClickUp, GitHub.
- **Methodologies:** Agile, Scrum, and version control systems (Git).

WORK EXPERIENCE

SmartyPlants

Sep 2025 - Present

Senior Software Engineer

- Developing and maintaining scalable web applications using React.js, NestJS, and PostgreSQL.
- Architecting efficient backend systems and APIs to power seamless, data-driven user experiences.
- Collaborating with cross-functional teams to translate product goals into robust, user-focused solutions
- Enhancing system performance and reliability through code optimization and modern DevOps practices.
- Mentoring developers and promoting best practices to ensure high-quality, maintainable codebases.

TaxiLit

Nov 2024 - Present

Mobile App Developer

- Architecting and developing scalable cross-platform mobile apps with React Native, delivering seamless experiences across iOS and Android.
- Designing and implementing modular, reusable architectures to enhance maintainability and accelerate feature delivery.
- Collaborating with UI/UX, product, and backend teams to build reliable, user-focused mobile solutions.
- Streamlining deployment with CI/CD automation, improving release efficiency and minimizing downtime.
- Optimizing app performance and implementing secure authentication systems to enhance user experience and protect data.

Greenbaq

Mar 2025 - Sep 2025

Senior Software Engineer

- Architecting and implementing NestJS-based microservices to power sustainability analytics, improving system modularity and fault tolerance.
- Integrating Firebase for real-time data synchronization and secure identity management.
- Automating deployment pipelines with GitHub Actions and Docker, reducing release cycles by 40% and improving delivery speed.

- Applying security best practices with JWT authentication, RBAC, and data validation to safeguard application integrity.
- Leading cross-functional collaboration between frontend, backend, and product teams to ensure timely, high-quality releases.

IMO Talent

Oct 2023 – Nov 2024

Senior Software Engineer

- Developed and maintained scalable front-end and back-end architectures using modern frameworks.
- Implemented responsive, mobile-first designs with Tailwind CSS for enhanced user experience.
- Ensured security best practices, including XSS attack prevention and secure data handling.
- Monitored and optimized application performance for improved efficiency and speed.
- Managed source code and facilitated seamless version control with Git.

Doheney Services Ltd

Dec 2022 – Oct 2023

Senior Software Engineer

- Collaborated with UI/UX teams to design and deliver user-centric, visually appealing, and responsive interfaces.
- Conducted thorough code reviews to ensure high-quality and efficient code aligned with best practices.
- Designed, implemented, and managed CI/CD pipelines to automate testing, integration, and deployment workflows.
- Optimized application performance by identifying bottlenecks and implementing effective solutions.
- Authored and maintained detailed technical documentation, including API guides, system architecture diagrams, and process workflows.

WORKFLOWSHR

Dec 2022 – Feb 2023

SENIOR FRONTEND ENGINEER (CONTRACT)

- Designed and implemented the entire front-end architecture, from conceptualization to deployment, within a tight deadline.
- Built a scalable and modern front-end infrastructure using React and TypeScript, laying a strong foundation for future development.
- Developed intuitive HR dashboard interfaces with real-time data visualization for enhanced user experience.
- Created a reusable component library that streamlined feature development and accelerated delivery timelines.

Lifestores Healthcare

Nov 2021 – Nov 2022

Frontend Developer

- Delivered high-quality, efficient front-end code to support scalable and reliable healthcare solutions.
- Collaborated with QA teams to identify, test, and implement feature enhancements and bug fixes.
- Maintained and upgraded existing features to ensure optimal functionality and user experience.
- Optimized front-end performance for faster load times and improved responsiveness across devices.
- Conducted usability testing to validate features and align functionality with user needs.

FirstFounders

Feb 2020 – Nov 2021

Technical Team Lead

- Streamlined the development lifecycle by introducing efficient tools and workflows.
- Mentored junior developers and fostered a culture of continuous improvement.
- Led strategic product design sessions with product managers and UX teams.
- Resolved critical application bugs to enhance system performance and reliability.

SOME KEY PROJECTS

- Smartyplants - offers a smart, AI-powered plant care assistant that helps “plant parents” take better care of their

- plants, no guesswork, no Googling. - [Website](#)
- Greenbaq – AI-powered ESG data analysis platform (NestJS microservices + Next.js frontend) – [Website](#)
 - IMO Talent – connecting African graduates with businesses – [Website](#)
 - WorkflowsHR – HR management system with modular architecture – [Website](#)
 - Lifestores Healthcare ERP – Healthcare ERP system for Nigerian primary care providers – [Website](#)

EDUCATION

University Of Ilorin, Nigeria **2021**

Bsc Computer Science

Kwara State Polytechnic, Nigeria **2013**

Diploma in Computer Science

CERTIFICATION

Data Structures and Algorithms Masterclass **2023**

Advanced Styling with Responsive Design **2021**