

OYENIYI AANUOLUWAPO ISAAC

MERN Stack / Software Engineer | Information System Science Student

Ibadan, Nigeria | 0810 609 6112 | isaacoyeniyi6@gmail.com | [LinkedIn](#) | [GitHub](#)

PROFESSIONAL SUMMARY

Results-driven Software Engineering student in Information System Science with hands-on expertise in developing scalable, full-stack web applications using the MERN stack, Next.js, and GraphQL. Combines robust software development skills with a practical background in technical troubleshooting and system maintenance to build efficient, user-centric solutions. Proven track record of delivering end-to-end production-oriented projects, executing full SDLC workflows, and authoring comprehensive technical documentation.

TECHNICAL SKILLS

- Frontend: React.js, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, HTML5, CSS3
- Backend: Node.js, Express.js, GraphQL, REST APIs
- Database: MongoDB, Firebase
- Tools & Practices: Git, GitHub, Vercel, Postman, Agile/PRD-driven development, AI-assisted productivity tools

INDUSTRIAL TRAINING / WORK EXPERIENCE

Software Engineering Trainee / Intern — SQI College of Education, Ogbomosho

March 2, 2026 – August 21, 2026

- Completed an intensive 24-week Software Engineering industrial training program, advancing core competencies in full-stack development and system architecture.
- Gained practical hands-on experience building and deploying full-stack web applications following standard software development lifecycle (SDLC) practices.
- Applied computer science and software engineering principles to resolve practical technical and maintenance challenges across hardware and software systems.
- Authored a comprehensive technical SIWES report documenting software application developments, product requirements (PRDs), and technical operational workflows.

PROJECTS

BusinessHub NG — Multi-Tenant SaaS Platform for Nigerian SMEs

[Live Demo](#)

- Built a multi-tenant SaaS platform covering inventory, POS, customer management, suppliers, and financial reporting for small and medium businesses.
- Developed with Next.js, TypeScript, GraphQL, and PostgreSQL/Prisma; authored full PRD and PDD documentation.

Smart Attendance System

[Live Demo](#)

- Developed a digital attendance-tracking system to replace manual/paper-based attendance processes.
- Implemented record-keeping and tracking logic to support institutional use cases.

NigerFood API

[Live Demo](#)

- Built an API-driven application centered on Nigerian food data, exploring backend API design and data structuring.

EDUCATION

B.Sc. Information System Science (In View)

Ladoke Akintola University of Technology (LAUTECH)