

CALEB IBEM

Full Stack Engineer

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🌐 Portfolio: <https://ibemcaleb.github.io/ibem-portfolio>

PROFESSIONAL SUMMARY

Experienced **Full Stack Engineer with 5+ years of hands-on experience** building, deploying, and maintaining scalable web applications from frontend to backend. Strong expertise in **React, Next.js, Node.js, Express.js and RESTful API development**, with a proven track record of translating business requirements into secure, high-performance systems. Adept at database design, cloud deployment, and performance optimization, with a strong focus on clean architecture and maintainable code.

TECHNICAL SKILLS

Frontend Engineering

- HTML5, CSS3, JavaScript (ES6+), TypeScript
- React.js, Next.js
- Redux Toolkit, Tailwind CSS
- Responsive, accessible, and mobile-first UI development

Backend Engineering

- Node.js, Express.js
- RESTful API design and implementation
- Authentication & authorization
- MongoDB, Mongoose

Testing & Quality

- Jest
- API testing (Postman), debugging, and error handling
- Code refactoring and optimization

DevOps & Tooling

- Git, GitHub (Version Control)
- Cloud deployment and hosting

PROFESSIONAL EXPERIENCE

Next Imperial Limited – Lagos, Nigeria (Full Stack Engineer)

2022 – date

- Designed, developed, and deployed **end-to-end web applications** using React, Node.js, Express, and MongoDB.
- Built and maintained **RESTful APIs**, enabling secure and efficient communication between frontend and backend services.
- Developed a **school result processing system**, handling data validation, computation logic, and role-based access.
- Implemented frontend interfaces using **React and Tailwind CSS**, ensuring responsive and user-friendly experiences.
- Optimized backend performance and database queries to improve system scalability and reliability.
- Collaborated closely with stakeholders to translate functional requirements into technical solutions.
- Maintained code quality through structured version control and testing practices.

Cisnet Systems – Lagos, Nigeria (Software Engineer)

2019 – 2022

- Developed and maintained full-stack web applications using **React.js and Node.js**.
- Integrated frontend applications with backend APIs and databases.
- Wrote clean, efficient, and testable code aligned with modern software engineering standards.
- Enhanced and supported existing production systems, ensuring stability and performance.
- Created and maintained technical documentation to support long-term system maintenance.

EDUCATION

Higher National Diploma (HND), Computer Science – Upper Credit

Auchi Polytechnic, Edo State, Nigeria | 2011

National Diploma (ND), Computer Science – Upper Credit

Auchi Polytechnic, Edo State, Nigeria | 2008

ADDITIONAL INFORMATION

- Strong understanding of full application lifecycle, from design to deployment
- Effective problem-solving and analytical skills
- Comfortable working independently or in collaborative engineering teams
- Continuous learner focused on modern full-stack technologies

References available upon request