

ETIEMANA SODE

BackEnd developer



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Software Developer with an engineering background and proven expertise in backend development, database integration, and software security. Adept at identifying opportunities for technical innovation, enhancing system efficiency, security and building scalable projects that meet business and user requirements. Seeking a challenging role in a dynamic organization to contribute to impactful software solutions in a secure and collaborative environment.

EDUCATION

University of Cross River state, Calabar

Bachelor's Degree in Mechanical Engineering
Jan 2016 – Feb 2022

Nuhu Bamalli Polytechnic

National Diploma in Electrical and Electronics
Engineering and Technology
Jan 2010 – Dec 2011

CERTIFICATION

Google Cybersecurity Professional Certificate - June 2024

<https://www.credly.com/go/X68qQUUZz0CakUIQk2cihw>

IBM Cybersecurity Professional Certificate - August 2024

<https://www.credly.com/go/N539xuYbXDI7AsdjpbLMqQ>

Professional Foundations certificate

April, 2025

AWS CLOUD PRACTITIONER

August, 2025

Alx Pro Developer Backend

December, 2025

Alx Pro Developer FrontEnd

February, 2026

SOFT SKILLS

- Security mindset
- Critical thinking
- Communication Skills
- Servitude
- Problem solving
- Teachability
- Collaboration
- Time Management
- Team work

TECHNICAL EXPERTISE

- Django RFM
- Linux OS
- React RFM
- Network security
- SEIM
- Threat analysis
- Cloud practitioner
- Architecture
- CI/CD

PROFESSIONAL EXPERIENCE

Facilities Engineer Trainee

Eyrie Energy | Nov 2023 - Present

- Involved in offshore/onshore upstream operations
- Well re-entry and completions as WSDE
- Project planning and management for oil operations.

Technical Assistant to the BTO

Naval Unit Abuja | July 2022 - May 2023

- Involved in all technical projects on base
- Carry out scheduling of technical personnel activities on board
- Prepare PMS for all mechanical systems

PROJECT EXPERIENCE

Production-Ready Social Media Platform (Full-Stack)

- Designed and deployed a scalable social media platform with decoupled frontend and backend architecture.
- Built GraphQL API using Django, handling authentication, media uploads, notifications, and user interactions.
- Dockerized backend services for containerized deployment.
- Integrated PostgreSQL (NeonDB) for managed cloud database infrastructure.
- Implemented cloud-based image storage via Cloudinary CDN.
- Deployed frontend on Vercel with optimized build and API routing configuration.
- Resolved cross-origin, environment variable, and production configuration challenges across multiple cloud providers.

Built and deployed a fitness-tracker app with React and Vercel

- Proper authorization and navigation principles
- <https://fitness-tracker-react-git-main-beers-fitness.vercel.app/>
- https://github.com/EB-Sode/fitness_tracker_react.git

Security report review, part of IBM certificate course(07/2024)

- Reviewed recent security threat report using X-force threat exchange

Malware incident review, part of IBM security course(06/2024)

- Reviewed a ransomware attack at a small health care center, reported findings and proposed recommendations.

Security audit process, part of Google security course(04/2024)

- Conducted internal audit on request from IT manager to identify weakness and enhance security.