Boluwatife Ayesoro

Software Engineer

PROFILE

I'm a passionate Full-Stack Software Engineer who loves building creative solutions. With a foundation in both front-end and back-end development, I thrive in fast-paced, team-oriented environments. I'm adaptable, organized, and always eager to learn new technologies-especially when faced with challenges that push me to grow and innovate.

SKILLS

Frontend — React.js, HTML, CSS | **Backend** — Node.js, Express.js, FastAPI | **Databases** — MongoDB | **DevOps & Cloud** — AWS (EC2), CI/CD (GitHub Actions) | **Version Control** - Git, GitHub

PROFESSIONAL EXPERIENCE

01/2025 - present

Intern Fullstack Developer

Developed and deployed multiple backend APIs, including a public API for returning structured JSON data and a Number Classification API using Node.is.

- Built a FastAPI application with CI/CD, deploying it on AWS with Nginx as a reverse proxy, and implemented GitHub Actions for automated deployment.
- Integrated aTelex API service, for cloud instance monitoring to send alerts when an EC2, Droplet, or VM instance goes down, ensuring high availability and system reliability., using TypeScript & Express.js.
- Utilized Git, GitHub, and CI/CD pipelines for version control and seamless deployment workflows.

PROJECTS

App-Shop ∂

Portfolio-Website &

EDUCATION

10/2022 - 12/2024Lagos, Nigeria

Associate Degree. Software Engineering

Aptech Computer Education

Covered core modules such as Fundamentals of Java, Object-Oriented Programming with Java and C#, UI/UX for Responsive Design, Database Management (SQL Server), MongoDb, DAta Science using R, Data analysis with Tableau, Querying with

MySQL, Programming guide for Python, Processing Big Data with Hadoop, Data Structures and Agile System Development Life Cycle for Software Projects.