

Mercy Amaefule Chimnonso

Backend Developer | Technical Instructor

Behind Government College Ombi 1, Jos Road, Lafia, Nasarawa State, Nigeria

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PERSONAL-STATEMENT

Resourceful and solution-driven Backend Developer with strong experience in building scalable APIs, integrating payments, and managing databases. Proven track record in team collaborations, teaching, and delivering functional backend solutions. Actively seeking opportunities in a tech-driven environment to grow, solve real-world problems, and contribute to impactful software products.

TECHNICAL SKILLS

Languages & Frameworks: TypeScript, JavaScript, Node.js, Express.js

Databases: MySQL, MongoDB, Sequelize ORM

Tools & DevOps: Git, GitHub, Postman, Docker, CI/CD pipelines, REST APIs

Frontend: EJS, HTML, CSS

Soft Skills: Communication, Leadership, Team Collaboration, Problem Solving

EDUCATION

✓ BSc. Computer Science – First Class (4.71)
Federal University Lafia – 2024

✓ Senior School Certificate
Government Girls Science Secondary School, Kuje, Abuja – 2015

PROFESSIONAL EXPERIENCE

Harley Innovation Hub

Facilitator

Sep 2024 – Present

- ✓ Trained students on building REST APIs using Node.js (Express)
- ✓ Led hands-on sessions in MySQL/Sequelize ORM, backend logic, and debugging
- ✓ Mentored junior developers and reviewed code for quality and best practices

Apesin Technology
Backend Developer Intern

Sep 2023 – Feb 2024

- ✓ Created a Contest Management API with endpoints for contestant registration, voting, and tracking
- ✓ Used MySQL and Sequelize to structure relational data
- ✓ Followed best practices for version control, testing, and documentation

Emma Tech Institute
Web Developer Tutor

Aug 2023 – Feb 2024

- ✓ Taught students HTML, CSS, and JavaScript fundamentals through hands-on projects
- ✓ Guided learners in building responsive websites and interactive web applications.

PROJECTS

- ✓ Built a full-stack e-commerce platform for a fashion brand with payments and product management.
- ✓ Developed a RESTful Contest Management API used for contestant registration and voting.
- ✓ Led development of ETDS (Electronic Thesis & Dissertation System) with multi-role workflow and scoring logic.
- ✓ Built and maintained core backend APIs (payments, OTP) for Jafi AI web application.

See more projects on GitHub: github.com/Amazingmercy

REFERENCES

Available on request.