

OGUDU SYLVESTER O.

Backend Developer | Node.js & NestJS | API & Database Architect

Lagos State, Nigeria

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GitHub: <https://github.com/Sylvergold>

Portfolio: <https://my-portfolio-five-beryl-90.vercel.app/>

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PROFESSIONAL SUMMARY

Results-driven Backend Developer with 4+ years of experience building scalable, secure, and modular APIs using Node.js, NestJS, Express.js, MongoDB, and MySQL. Skilled in RESTful architecture, authentication (JWT, RBAC), and third-party integrations (e.g., payment gateways). Proven ability to deliver high-performance solutions, reduce backend latency by up to 30%, and contribute in agile, collaborative environments. Experienced in API documentation (Swagger/Postman) and cloud deployment (Render, Vercel).

TECH STACK

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

Databases: MongoDB, MySQL, Sequelize, Prisma

API Tools: Postman, Swagger, JWT, REST, RBAC

DevOps & Deployment: Git, GitHub, Render, Vercel

Testing: Jest & Supertest

Project Management: Agile

PROFESSIONAL EXPERIENCE

Backend Developer (Remote)

B-Cloud Technologies, Abakaliki — December 2024 – Present

- Developing scalable RESTful APIs using Node.js, NestJS, and Express.js.
- Designing database schemas using MongoDB & MySQL with Mongoose, Sequelize/Prisma.
- Implementing JWT authentication and RBAC for secure access control.
- Integrating third-party services like payment gateways.
- Optimizing performance with pagination, indexing, and error handling.
- Writing unit and integration tests using Jest.

- Collaborating via GitHub and documented APIs with Swagger/Postman.

Achievements:

- Improved backend efficiency by 30% on Ogeri Health Foundation and Cyclewise.
- Reduced data retrieval time with pagination and indexing.
- Decreased bugs by 40% through error handling and automated tests.

Backend Developer (Hybrid)

The Curve Africa by Kora, Lagos — August 2021 – November 2024

- Delivered modular RESTful APIs using Node.js and Express.js.
- Implemented JWT and RBAC for NPO, individual, and admin roles.
- Optimized backend with pagination and caching.
- Created MongoDB schemas using Mongoose.
- Documented APIs and supported frontend collaboration.
- Deployed and monitored apps on Render, Vercel.

Achievements:

- Cut response time by 25% through database optimization.
- Deployed production-ready apps with consistent uptime exceeding 99% ensuring high reliability for end users.

HIGHLIGHTED 3 RECENT BACKEND PROJECTS

Project	Description	Tech Stack	Link
Cyclewise App	Menstrual tracker with symptom logging and RBAC	NestJS, MongoDB, Prisma	https://github.com/Sylvergold/cycleWise-Menstrual-App
OgeriHealth App	Health data backend with patient login, BP tracking, offline mode	Node.js/Express.js, Sequelize, MySQL	https://ogerihealth.org
KindRaiseWeb	Donation platform with role-based dashboards and analytics	Node.js/Express.js, MongoDB	https://kindraise.vercel.app/

ADDITIONAL EXPERIENCE

Digital Marketing Specialist

Ziza Digital Marketing Agency, Lagos — March 2020 – February 2021

- Led digital campaigns and managed Google/Facebook ads.
- Boosted ROI by over 70% using analytics tools.

EDUCATION

B.Sc. in Statistics

Michael Okpara University of Agriculture, Umudike — 2010 – 2014

CERTIFICATIONS

- Software Engineering (Backend Development), The Curve Africa by Kora, 2021
- Professional Digital Marketer, Digital Marketing Skill Institute, 2020
- Project Management Certificate, IIPSM, 2018

SOFT SKILLS

Critical Thinking, Problem Solving, Time Management, Team Collaboration, Communication, Analytical Reasoning

References available upon request.