


# OGUDU SYLVESTER O.

 Lagos State, Nigeria

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

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

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Backend Developer | Node.js | API Development | MySQL & MongoDB

## PROFESSIONAL SUMMARY

I'm a passionate and results-oriented **Backend Developer** with over 1-year hands-on experience in building robust web applications, RESTful APIs, and scalable backend infrastructures using **Node.js**, **Nestjs**, **Express.js**, and **Sequelize**. Adept at integrating databases (MySQL, MongoDB), implementing **authentication&authorization (JWT, RBAC)**, and collaborating across teams to deliver clean, well-documented code. Proven ability to improve performance, optimize database operations, and integrate third-party services like payment gateways.

Also experienced in **digital marketing** for over 3 years, bringing an analytical mindset and data-driven approach to problem-solving.

## CORE TECHNICAL SKILLS

- **Languages & Frameworks:** JavaScript (Node.js, Nestjs, Express.js)
- **Databases:** MySQL, MongoDB, Sequelize ORM
- **API Development:** RESTful API Design, Postman, Swagger
- **Authentication & Security:** JWT, RBAC, Password Hashing
- **Dev Tools & Platforms:** Git, GitHub, Postman, Cloud Deployment (Render, Heroku, Railway)
- **Other Skills:** Agile Practices, API Versioning, Error Handling, Technical Documentation

## PROFESSIONAL EXPERIENCE

❖ **B-Cloud Technologies**, Ebonyi State.

*Backend Developer Intern (Remote).*

December 2024 – May 2025

### Responsibilities:

- Built and maintained scalable backend services using **Node.js**, **Nestjs** and **Express.js**.
- Designed robust database schemas using **Mongoose** for **MongoDB** and **Sequelize ORM** for **MySQL**.
- Created and maintained **RESTful APIs**, enabling smooth integration with frontend systems.
- Integrated third-party APIs and **payment gateways**.
- Implemented **JWT-based authentication** and **role-based access control (RBAC)**.
- Improved database performance through query optimization and indexing.
- Participated in code reviews and cross-functional collaboration with frontend developers.

### Key Achievements:

- Increased application efficiency by **20%** via optimized queries and indexing.
- Reduced software bugs by **80%** through structured code reviews.
- Wrote detailed documentation using **Postman** and **Swagger** for developer onboarding.

❖ **Ziza Digital Marketing Agency**, Lagos State.

*Digital Marketing Specialist.*

January 2021 – November 2023

### Responsibilities:

- Created targeted digital campaigns across social media to generate high-quality leads.
- Managed paid ads (Google & Facebook) to promote client brands and drive conversions.
- Utilized Google Analytics to assess campaign performance and make data-informed optimizations.
- Ran automated email campaigns to retain customers and boost engagement.
- Provided regular performance reports and insights to clients to guide marketing strategies.

#### **Key Achievement:**

- Increased **brand engagement** and social media following by 65%.
- Executed a campaign that resulted in a **70% boost in sign-ups and sales**.
- Automated marketing workflows, increasing **customer retention by 60%**.

#### ❖ **Julaz Real-Estate & Properties Ltd, Lagos State.**

*Customer Service Specialist.*

November 2018 – December 2020

#### **Responsibilities:**

- Responded promptly to customer inquiries via phone, email, and in-person visits.
- Assisted clients throughout the property buying, renting, and documentation process.
- Maintained accurate customer records using CRM platforms to track service touchpoints.
- Developed and executed follow-up systems and email campaigns to keep clients informed of listings and offers.
- Resolved complaints swiftly and professionally, ensuring a smooth customer journey.
- Worked closely with sales and marketing teams to align client needs with offerings.

#### **Key Achievement:**

- Boosted customer satisfaction ratings by 70% through timely, personalized support.
- Reduced complaint frequency by 70% by proactively resolving common issues.
- Designed and implemented a customer feedback system, improving service quality and marketing alignment.

### **PROJECT EXPERIENCE**

#### **Ogeri Health Foundation – Electronic Health Record (EHR) System**

🔗 Live Demo: <https://ogerihealth.org>

- Developed a full-stack **EHR backend** using **Node.js**, **Sequelize**, and **MySQL**.
- Built features like patient registration, BP tracking, medication records, and doctor consultations.
- Implemented secure **authentication** for patients and health workers.
- Integrated offline functionality to support rural areas with limited connectivity.

#### **KindRaiseWeb – Digital Fundraising Platform**

🔗 Live Demo: <https://kindraise.vercel.app/>

- Designed and built APIs for **donation tracking**, **campaign management**, and **user onboarding**.
- Integrated secure **payment gateways** and implemented **admin dashboards** for managing roles.
- Added **analytics** for tracking donation stats by location and time period.

#### **To-Do List App – Task Management System**

🔗 Live Demo: <https://github.com/Sylvergold>

- Built a backend task management system using **Node.js**, **Express.js**, and **MongoDB** with **Mongoose ORM**.
- Developed **RESTful APIs** to handle task creation, retrieval, updating, and deletion.
- Implemented features such as due dates, completion status, and user feedback responses.

- Structured the project with modular controllers, models, routes, and middleware for scalability.

## EDUCATION

### **B.Sc. in Statistics**

Michael Okpara University of Agriculture, Umudike, Abia State  
December 2010 – November 2014

## CERTIFICATIONS

**Backend Software Engineer** – The Curve Africa by Kora (September. 2024)

**Professional Digital Marketer** – Digital Marketing Skill Institute, Lagos (February. 2020)

**Project Management Certificate** – International Institute of Project and Safety Management (March. 2018)

## PORTFOLIO

Explore more of my projects and backend services:

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## SOFT SKILLS

- Critical Thinking & Problem Solving
- Time & Project Management
- Detail-Oriented
- Communication & Team Collaboration
- Analytical Reasoning
- Resourceful & Self-Motivated

## REFERENCES

Available Upon Request