Jerry Godson

5, Sunday Bada Street, Ojo, Lagos • 08076916951 • jerrygodson3@gmail.com • linkedin.com/in/jerry-godson-571821220 • https://x.com/jeerryGodson

Backend Engineer

Results-driven Backend Developer with 4+ years of experience designing and building scalable, high-performance APIs, microservices, and server-side logic. Proficient in Node.js, Express.js, Python (Django), and SQL/NoSQL databases, with expertise in system architecture, API design, and database optimization. Skilled in RESTful and GraphQL API development, integrating third-party services, ensuring security, and optimizing backend performance for seamless user experiences.

WORK EXPERIENCE

Special-Man Global Solutions • Nigeria • 11/2024 - 05/2025
Backend Engineer • Full-time

- Designed, developed, and maintained server-side logic for web applications.
- Built and optimized RESTful APIs to support frontend and mobile app integration.
- Collaborated with frontend developers and designers to ensure seamless user experiences.

Atelis Technologies • Nigeria • 07/2024 - 10/2024
Backend Developer • Contractor

- Developed and tested server-side logic to ensure efficient data processing and smooth integration with front-end services.
- Designed and deployed RESTful APIs, facilitating seamless communication between the frontend and backend of web applications.
- Optimized backend performance, improving system response time and handling increased load efficiently.

Skynet Digital Agency • Remote • 02/2024 - 06/2024
Lead Backend Engineer • Full-time

- Built and tested server-side logic using **Python** and **Django**, ensuring efficient backend operations for web applications.
- Maintain the backend sections of web apps and softwares
- Wrote clean, maintainable code following **SOLID** principles, improving code quality and reducing technical debt.

CERTIFICATIONS

Backend Development • 01/2024 - 03/2025
Udemy

Certified Software Engineer • 01/2023 - 06/2023
ALX

AWARDS & SCHOLARSHIPS

Most Outstanding Student • 08/2024
Mechatronics Engineering - Software Development

SKILLS

Agile, AWS, Docker, Express.js, Git, GraphQL, Javascript, MongoDB, Node.js, Python, REST, SOLID, Typescript, Critical Thinking, Financial Management, Music, Problem Solving, Web3

EDUCATION

Bachelor's in Mechatronics Engneering
Federal University of Technology Owerri
Nigeria
GPA: 4.89/5.00
09/2018 - 10/2024

Successfully completed a broad range of foundational and advanced software development courses, including Introduction to Computer Science, Programming Fundamentals, and in-depth studies of C, C++, Assembly Language, JavaScript, Java, and Python.

These courses provided a solid theoretical and practical foundation in core software engineering principles, algorithmic thinking, and systems-level programming.

Dean Award of Excellence • 07/2024
Federal University Of Technology Owerri
2nd Runner Up • 02/2024
Hack4FUTO

PROJECTS

UPS Fast Logistics • 05/2024 - 06/2025
Skynet Digital Agency

- **Develop and Integrate APIs**: Create and maintain APIs to manage shipments, track deliveries, and communicate between the frontend, delivery partners, and backend systems.
- **Optimize Inventory and Order Management**: Build systems to handle real-time updates on inventory, order status, and manage routing and scheduling for deliveries.
- **Ensure Data Security and Scalability**: Implement security measures to protect sensitive shipment and customer data, and optimize the system to handle high volumes of transactions and scaling logistics operations.

Link to view project: https://upsfastlogistics.com/

Ridesure • 03/2025 - 06/2025
RideSure

Ridesure is an innovative car rental platform designed to simplify the car rental process for tourists and travelers. The platform aims to help users find the right car for their journey, whether it's for a quick airport pickup or a long weekend road trip. As a backend developer, I was responsible for building and maintaining the server-side logic and APIs for Ridesure, a platform designed to help users rent cars for various travel purposes.

Link to view project: app.getridesure.com

SnappyPay • 04/2025 - 06/2025
Special Man Global Solution

- **Develop and Maintain APIs**: Build secure APIs for handling transactions, user authentication, and data communication between the backend and frontend.
- **Ensure Data Security and Compliance**: Implement encryption, secure data storage, and adhere to financial regulations (e.g., PCI-DSS, GDPR) to protect user and transaction data.
- **Optimize Transaction Processing**: Build and optimize systems for handling payments, withdrawals, deposits, and real-time updates while ensuring high performance and accuracy.

Link to view project: https://snappypay.ng/

VOLUNTEERING & LEADERSHIP

MentalPaddi • 01/2024 - 02/2025
Lead Volunteer Backend Developer • Owerri, Imo

- Organized a team of three to build scalable server side logic to power applications.

- Review team members code and ensure best practices
- Documented API using postman to ensure smooth integration

Hack4FUTO • 01/2023 - 02/2023

Media Team • Owerri, Lagos

Design and distribute promotional content across social media platforms (Facebook, Twitter, Instagram, LinkedIn, etc.).

Provide real-time updates on social media about key moments, progress, and milestones during the hackathon.

Capture high-quality photos and videos of the hackathon, including participants working, presentations, and the final product demos.