# \*\*Charles Aloaye Sedenu\*\*

## Laravel & PHP Backend Engineer

- Lagos State, Nigeria | charlestechy0@gmail.com | +2348137203803
- LinkedIn: https://linkedin.com/in/charles-sedenu | Portfolio: http://evergreenupdates.co.uk

# **Professional Summary**

Backend Engineer with 5+ years of experience specializing in Laravel, PHP, and MySQL for building scalable, secure, and high-performance web applications. Skilled in API design, database architecture, authentication systems, and system integrations. Proven track record of optimizing backend workflows, automating processes, and collaborating with cross-functional teams to deliver reliable software solutions. Passionate about backend scalability, clean architecture, and creating maintainable codebases.

## **Core Skills**

- Languages & Frameworks: PHP (Laravel, Core PHP), JavaScript, React.js
- Databases: MySQL, PostgreSQL, MongoDB
- Backend Expertise: RESTful APIs, Authentication/Authorization, Role-based Access, Payment & SMS Gateways, Cron Jobs, Queue Workers
- Tools & Practices: Git/GitHub, Composer, PHPUnit, Docker (basic), CI/CD workflows
- Other Skills: Performance Optimization, Database Normalization, API Integration, Server Deployment (cPanel, VPS, shared hosting)

# **Professional Experience**

## **Backend Engineer (Laravel & PHP)**

Evergreen Updates - UK (Remote) | 2024 - Present

- Built and maintained backend logistics systems including inventory management, billing automation, and delivery scheduling.
- Integrated real-time shipment tracking APIs into the customer portal, reducing support requests by 25%.
- Optimized backend processes, reducing server load and page response time by 50%.
- Developed secure authentication and role-based access for staff and customers.

#### **Backend Developer (Laravel & PHP)**

RCCG Faith Foundation - Essex, England (Remote) | 2024 - Present

- Built an event management system (registrations, payments, notifications) on Laravel.
- Integrated secure donation/payment gateway for tithes and offerings.
- Automated email notifications & newsletters using Laravel queue workers.
- Implemented SEO & analytics tracking for improved engagement.

### Web Developer (Backend Focus - PHP & MySQL)

Delta State University - Nigeria | 2020 - 2023

- Designed and implemented a financial digitization system using PHP & MySQL.
- Migrated multiple financial datasets into a centralized database, improving reporting speed by 40%.
- Automated reporting workflows, reducing manual errors and saving operational costs.
- Collaborated with finance officers to align technology with organizational goals.

### Chief Technology Officer / Backend Lead

Hamplus Technologies - Nigeria | 2019 - Present

- Led backend development of scalable Laravel + MySQL applications for SMEs.
- Established coding standards and conducted regular code reviews.
- Mentored junior developers on Laravel, PHP, and database design.
- Delivered secure client projects with authentication, payment, and API integrations.

# **Key Projects**

- Payslip Management System Laravel app generating automated staff payslips with PDF exports.
- E-commerce Management System Full Laravel backend with inventory, payments, and order tracking.
- Logistics Management System Laravel-based backend for shipment, billing, and delivery scheduling.
- Learning Management System Online course system with role-based access, assignments, and reports.

### **Education**

B.Sc. Computer Science Education – Delta State University, Nigeria (2019 – 2022) Diploma in Computer Science – Delta State University, Nigeria (2017 – 2019)

### Certifications

- Laravel & PHP Projects (Self-Built)
- freeCodeCamp Responsive Web Design, JavaScript Algorithms, Frontend Libraries
- Jobberman Soft Skills Certification