

HUSSAINI MUSA

Abuja, Federal Capital Territory, Nigeria

Email: hussainimusa566@gmail.com

Phone: +234 811 885 7390 | 0904 232 8786

LinkedIn: <https://linkedin.com/in/hussaini-musa-607507229>

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

PROFESSIONAL SUMMARY

Dynamic and results-driven software engineer with hands-on experience in developing robust and scalable web applications using Laravel, Vue.js, Node.js, and Inertia.js. Passionate about clean code, efficient performance, and continuous learning. Proficient in full software development lifecycle within Agile environments, and skilled in writing reliable code using PHPUnit.

TECHNICAL SKILLS

Languages: PHP, JavaScript

Frameworks & Libraries: Laravel, Vue.js, Inertia.js, Node.js, Express.js

Databases: MySQL, MongoDB

Frontend: HTML, CSS, Tailwind CSS

Tools & Platforms: Git, REST APIs, AWS, PHPUnit

Other: Agile Methodologies, API Integration, CI/CD (Basic)

SOFT SKILLS

Team Leadership · Public Speaking · Project Management · Collaboration · Analytical Thinking · Problem Solving

WORK EXPERIENCE

Software Engineer – SchoolTry

Nov 2023 – Present | Abuja, Nigeria

Developed interactive school management features using Laravel, Inertia.js, and Vue.js.

Refactored legacy Laravel code, reducing API response time by 20%.

Built reusable Vue components for assignments and attendance.

Participated in Agile sprints, peer code reviews, and retrospectives.

Software Engineering Intern – SchoolTry

Apr 2023 – Oct 2023 | Abuja, Nigeria

Resolved performance bottlenecks, improving system efficiency by 30%.

Maintained Laravel-based educational software.

Practiced PHPUnit testing and deployment preparation.

Engineering Intern – Coca-Cola HBC (Chalawa Plant)

Jul 2022 – Oct 2022 | Kano, Nigeria

Supported preventive maintenance of PLC-based bottling systems.

Reported machine behavior to improve production uptime.

Gained experience in industrial automation and real-time system troubleshooting.

PROJECTS

School Management System

Built with Laravel, Vue 3, and Inertia.js.

Developed features for student enrollment, attendance, assignments, and grading.

Implemented role-based access for admins, teachers, students, and parents.

Focused on clean UI, efficient API responses, and component reusability.

Help Ticketing System

Laravel + Blade + MySQL, with role-based access and user notifications.

Blog Management Platform

Laravel, Vue 3, Inertia.js; secure login, admin control, and automated backups.

E-Banking API(In Progress)

Laravel, MySQL; P2P money transfers, Sudo API integration.

E-Commerce API

Node.js, MongoDB, Express.js; order management and Paystack/Stripe integration.

EDUCATION

Bachelor of Engineering – Mechatronics Engineering

Bayero University Kano – 2024

Relevant Courses: Embedded Systems, Control Engineering, Software Engineering, MATLAB

LEADERSHIP & CAMPUS INVOLVEMENT

Director of Socials, Mechatronics Engineering Dept

Financial Secretary, Faculty of Engineering

Chairman, NAMETS BUK Chapter (Caretaker Committee)

Senator, Faculty of Engineering (SUG-SRA BUK)

Organizer, 5+ tech workshops impacting 200+ students

LANGUAGES

Igala (Native) · English (Fluent) · Hausa (Conversational)