ALIYU ABUBAKAR

Full-Stack Developer & UI/UX Designer

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PROFESSIONAL PROFILE

Full-Stack Developer with practical experience building web applications, APIs, databases, and technology solutions. Skilled in PHP, Laravel, Python, JavaScript, SQL, and modern development tools, with growing expertise in Artificial Intelligence and Machine Learning. Experienced in software development, database design, API integration, system architecture, project leadership, and user-focused digital product development.

TECHNICAL SKILLS

Frontend Development

HTML5 • JavaScript • CSS3 • React • Flutter • Dart • TypeScript • Bootstrap • Responsive Web Design

Backend Development

Laravel • PHP • Python • REST API Development • API Integration • Flask • Object-Oriented Programming • System Architecture • Software Development • AI & Machine Learning • Fraud Detection Systems • Authentication & Authorization • Laravel Inertia • PHP MVC • System Analysis & Design • Software Architecture • Technical Documentation • Project Leadership

Database

MySQL • MariaDB • PostgreSQL • SQL • Database Design • Database Management • phpMyAdmin

DevOps & Tools

Git • GitHub • Composer • PowerShell • Linux • cPanel • Cloud Deployment • Android Development Tools • Software Deployment

PROFESSIONAL EXPERIENCE

Lead Developer | KowaGuru Technology Limited Jan 2026 – Present

Lead software development and technical implementation of web and mobile applications. Design system architectures, databases, APIs, and user-facing solutions while coordinating development activities and ensuring projects are delivered with quality, security, and scalability in mind.

Lead Programming Club | NACOS Jan 2025 – Present

Led programming activities and practical learning sessions for members of the programming club. Supported students with programming challenges, encouraged teamwork and peer learning, and contributed to building a stronger programming culture within the organization. Lead programming activities and support students in developing practical software development skills. Organize programming sessions, encourage collaborative learning, assist members with technical challenges, and promote problem-solving and software development within the club.

Assistant data Processing Officer II | Federal Medical Centre Birnin Kudu Jan 2024 – Jan 2025

Assistant Data Processing Officer II — Supports the collection, processing, validation, organization, and maintenance of organizational data. Assists in database management, data quality control, reporting, and the preparation of accurate datasets for operational and administrative decision-making.

EDUCATION

National Diploma

Federal Polytechnic Bauchi

Computer Science

2021 – 2023

Bachelor of Technology

Abubakar Tafawa balewa University bauchi

Computer Science

2025 Present

SELECTED PROJECTS

5G Eguru School

Empowering Education with Smart Technology

Technologies: Bootstrap • JavaScript • MySQL • PHP

Karama Logistics

Role: Lead Developer

Delivering Excellence Across Nigeria

Technologies: Bootstrap • JavaScript • MySQL • PHP

Sport App

Role: Lead Developer

Sport technology Birnin Kudu LGA

Technologies: Bootstrap • JavaScript • MySQL • PHP

Election Guru

Role: Lead Developer

Election Monitoring Software

Technologies: Bootstrap • JavaScript • MySQL • PHP

Federal Medical Center Birnin Kudu, Internship Application

Role: Lead Developer

Internship Application Portal

Technologies: Bootstrap • MySQL • PHP

ACHIEVEMENTS

Best programmer of the Year

Nigerian Association of computing Student, ATBU Chapter

Sep 2026

CERTIFICATIONS

Opay innovation Challenge 2026

OPay / OPay + Google

Issued: Sep 2026

Introduction to AI

Coursera

Issued: Sep 2026

Verify Credential

Maximize Productivity With AI Tools

Coursera

Issued: Sep 2026

Verify Credential

Foundations of Project Management

Coursera

Issued: Sep 2026

Verify Credential

certificate Of Industrial Training

federal Medical center Birnin Kudu, Jigawa State

Issued: Jun 2022

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