Alhassan Abubakar Sadiq

Software Engineer

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Profile Summary

Results-driven Software Engineer with over 7 years of experience building scalable web and mobile applications using Laravel, Flutter, and React. Skilled in leading end-to-end projects and delivering innovative solutions in fintech, e-learning, and logistics. Passionate about creating user-focused platforms and driving technological innovation.

Technical Skills

Languages & Frameworks	PHP (Laravel), Java, Python, JavaScript (React, Next.js), Dart (Flutter), WordPress
Mobile	Flutter (iOS & Android)
Databases	MySQL, MongoDB, PostgreSQL
DevOps & Tools	Git, Docker, Nginx, Azure, AWS, Google Cloud
Other	REST API design, WebSockets, Payment integrations, 2FA/KYC workflows

Professional Experience

2020–Present **COO / Software Engineer**, *Afrister*, Abuja, Nigeria
- Led product strategy and engineering for a social platform, growing a substantial user base.
- Developed scalable backend services using Laravel and MongoDB for efficient API performance.
- Implemented real-time messaging with WebSockets to enhance user engagement.

2022–Present **Founder / Software Engineer**, *AEMC Academy*, Abuja, Nigeria
- Founded and built a custom e-learning platform with multi-instructor support and payment integrations.
- Optimized platform reliability to ensure minimal downtime.

2024–Present **Software Engineer**, *Mega Pixel Multimedia*, Abuja, Nigeria
- Developed client websites and booking systems with integrated payment gateways.
- Collaborated with cross-functional teams to deliver production-ready features.

Key Projects

Crypto Broker (Fintech Platform)
- Built a crypto trading platform using Laravel, Flutter, and WebSockets for spot and futures trading.
- Implemented sub-accounts, 2FA, and API keys to enhance security and user experience.

KTruck (Logistics Platform)

- Developed a trucking platform with user booking app, driver dashboard, and admin panel using Flutter and Laravel.
- Enabled real-time tracking and multi-currency support for efficient logistics.

Shibbee Player (Secure Film Distribution)

- Created an offline streaming app with Flutter to combat piracy in the Hausa film industry.
- Integrated secure payment workflows to support filmmakers.

Education

2021–Present **B.Sc. Computer Science (Expected 2026)**, *University of the People*, USA

2018–2021 **National Diploma in Computer Software Engineering**, *Tashiba Institute of Information & Technology*, Nigeria

Certifications

- Professional Diploma in Coaching & Mentoring – MTF Institute, Portugal (2024)
- Computer Science Meta Bootcamp – Odysy Academy, Texas, USA (2025)
- Prompt Engineering – Sololearn (2025)
- WordPress Certification – TemplateMonster (2018)
- PHP & HTML Courses – Sololearn (2018–2019)

Awards & Recognition

- Best Programmer – KICT Graduation Day (2019)
- TemplateMonster Award (2018)
- Ambassador Award – University of the People (2021)
- Award of Honor – Zazzau Authors Forum (2023)
- Face of Internshala – University of the People (2022)

Languages

English, Hausa, Hindi

Hobbies

Coding, Tutoring, Writing, Photography