

Usman Umar Garba

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Profile

Mobile and Frontend Engineer with experience building cross-platform applications and financial products using Flutter and Dart. Also experienced in backend development and API integration, with a growing focus on Rust, Go, Bitcoin, and the Lightning Network. Interested in building reliable products, working with open-source codebases, and solving practical engineering problems across mobile, frontend, backend, and Bitcoin-focused systems.

Experience

Mobile & Backend Engineer | BitSave

2026 / recent

- Building and improving mobile and backend components for a Bitcoin-focused financial product.
- Working with Flutter on mobile applications and backend services and APIs.
- Contributing to product features involving financial workflows, integrations, and user-facing functionality.

Frontend & Mobile Engineer | MenuRants

2026 / Recent

- Building the frontend and mobile experience for MenuRants, a smart QR ordering platform for restaurants.
- Developing user-facing interfaces and mobile functionality around digital menus and restaurant ordering workflows.
- Working on responsive product experiences focused on simple ordering and real-time menu availability.

Mobile Engineer | AreFAN Wallet

2025 / Recent

- Building the mobile application *Wallet for Farmers and Rural Communities*.
- Working on application architecture, user flows, API integration, and financial features.
- Contributing to a production-focused mobile product with attention to reliability

Chief Technology Officer | Bravpuls Technologies 2025- Present

- Leading technical direction and software development across the company's products.
- Working across product architecture, application development, engineering decisions, and delivery.
- Supporting the development of reliable and maintainable software while guiding technical implementation.

Bitcoin & Open Source

Focused on Bitcoin and Lightning Network engineering through practical projects, structured learning, and open-source development. Areas of interest include Bitcoin wallets and payments, Lightning Network, UTXO management, LND, Tapd, BDK, LNbits, Rust, Go, regtest, and Signet.

Technical Skills

Languages: Dart, Rust, Go, Python, JavaScript/TypeScript

Mobile & Frontend: Flutter, Riverpod,Bloc, React, Next.js, Tailwind CSS, Responsive UI

Backend: FastAPI, Rust, Go, REST APIs, Supabase, Firebase

Databases: PostgreSQL, SQLite, MySQL

Bitcoin & Lightning: Bitcoin, Lightning Network, LNbits, LND, Tapd, BDK, UTXOs, Regtest, Signet

Tools: Git, GitHub, Docker, Linux, VS Code, Android Studio, Figma

Education

Diploma in Computer Engineering | Ahmadu Bello University / Iya Abubakar Institute of ICT, Zaria | 2021 – 2023

Programs & Community

Btrust Builders Alumni – Bitcoin-focused developer program and community with emphasis on practical engineering, open-source development, and Bitcoin technology.