

Dominion Nwakanma

Mobile and product engineer

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Summary

I build mobile apps, web products and the servers behind them. I also design their interfaces, write developer tools and teach others how to use them. Author of Blueshift's Solana Mobile courses and 13 Dart packages. Convener of Hack4FUTO 5.0.

Technical skills

Flutter, Dart, React Native, Expo, TypeScript, React, Next.js, Node.js, Fastify, PostgreSQL, Supabase, Python, Rust, Solana, MCP.

Selected work

Trimmy Aug to Oct 2026
Founded a stock-market learning game. Built the Flutter app, web app, Fastify API and PostgreSQL database, plus the design and launch films. Practice trading and real money have distinct colours throughout.

Chumbucket 2025 to 2026
Built the Flutter app and TypeScript backend for football predictions with friends. Public Android release. First place, TxODDS World Cup Hackathon Nigeria. Escrow program built with Ubadineke Prince.

AiKi Aug to Sep 2026
Built a marketplace for hiring AI agents, from Next.js screens to APIs, storage and an MCP server. Each job has a budget, rules and a receipt. Authored 288 of 291 commits.

Solana Mobile Mastery 2025 to 2026
Wrote five courses with React Native and Expo examples: wallets, on-chain operations, Mobile Wallet Adapter and dApp Store publishing. Accepted in Blueshift PR #329; featured by Colosseum Codex.

coral_xyz 2025 to 2026
Created and maintain a Dart client for Solana programs. Supports Anchor, Quasar and Pinocchio. Published on pub.dev and featured by Colosseum Codex.

Dartus 2025 to 2026
Created and maintain a Dart and Flutter SDK for Walrus file storage. Funded by a Walrus Foundation grant and featured on its blog. Reviewed and merged outside contributions.

Plinth Jun to Jul 2026
Co-founded a subscription-billing product for Nigerian businesses. Built the brand, website and dashboard. Ubadineke Prince built the billing engine. Authored 47 of 80 commits.

Hack4FUTO 5.0 Feb to Jul 2026
Convened FUTO's student hackathon with 600+ attendees. Raised sponsorship, including a \$5,000 Superteam Nigeria grant. Built the website, live voting and public treasury with a Claude MCP connector.

Web3 Flutter HQ Mar to Jun 2026
Created a home for developers building web3 apps with Flutter, with guides, examples and a scroll-driven website. Wrote and published teaching resources alongside the site.

Full project index and proof: dominionnwakanma.cv/archive

Experience

Independent engineer, Open source, Superteam, own products 2024 to now
SDKs, apps and courses, mostly on Solana. 13 packages on pub.dev.

Course author, Blueshift 2025 to 2026
Wrote the Solana Mobile Mastery path.

Mobile frontend developer, Avail Wallet May to Sep 2024
Wallet features in React, TypeScript and Tauri, in a remote team.

Freelance Flutter developer, Clients Production apps with Riverpod, Firebase messaging and clean architecture.	Nov 2023 to Feb 2024
Flutter developer intern, HNGx Shipped features in large team apps. 7 merged PRs.	Aug to Oct 2023
Junior Flutter developer, Starr Power Technologies Client apps on REST APIs. Most Active Worker of the Month, twice.	Jun to Aug 2023
Community and volunteering	
Convener, Hack4FUTO 5.0 2,400+ registrations, 600+ attendees, 100+ teams screened	2026
Ambassador, Solana AllStars, Nigeria Bringing Solana to student developers	
Mobile lead, Google Developer Student Clubs, FUTO Co-lead in 2023, lead from 2024	2023 to 2026
Web Master, SIGHT core team, IEEE Student Branch, FUTO Executive member	
Student Ambassador, Microsoft Learn	2023
Workshop host, Flutter on Solana, with a Superteam grant	2025
Member, Superteam Nigeria	2024 to now
Open source	
13 Dart packages; 4,371 downloads in the 52 weeks before 1 October 2026.	
Merged contributions: Blueshift #329; Espresso Cash #1731; Celo Composer Flutter #2; Reown Flutter #147; Avail Wallet #116 and #121; Glo Wallet #462.	
Recognition	
1st place, TxODDS World Cup Hackathon Nigeria, with Chumbucket	Jul 2026
1st place, BAXATHON for BAXUS, as a team	Jun 2025
1st place, Superteam UK: build a product on The Grid API	Jul 2024
Grant, Walrus Foundation, for Dartus	Dec 2025
#49 of 5,921, Superteam Earn all-time, \$20,700 across 50 entries	Oct 2026
Teaching and speaking	
Flutter developers and Solana Blinks, FlutterBytes Conference, Lagos (with Daniel Asaboro)	2025
Flutter on Solana, a three-day workshop, Online, with a Superteam grant	May 2025
30 videos on YouTube and 10 tutorials on Medium, covering Flutter, Solana and developer tools.	
Public mentions	
Getting started with Dartus, Walrus Foundation	Apr 2026
Blueshift's Solana Mobile course, Colosseum Codex	Feb 2026
Full press, awards and speaking record: dominionnwakanma.cv	
Public endorsement	
"Me and the @blueshift team can vouch for Joel 🍷" Leo, Member of Technical Staff, Blueshift, Oct 2026.	
Education	
B.Tech, Software Engineering, Federal University of Technology, Owerri	2026