

# COLLINS KRUBU

Senior Blockchain & Full-Stack Engineer

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[github.com/collinpowell](https://github.com/collinpowell)

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Port Harcourt, NG · Remote Worldwide

6+ years architecting production-grade blockchain infrastructure, fully-fledged full-stack applications, and native mobile/desktop apps across DeFi, DEX aggregators, NFT ecosystems, and enterprise SaaS. Proven record of shipping systems at scale — \$1M+ trading volume, 350K+ users served, and products live across iOS, Android, Windows, and Web. Deep expertise in Solana/Rust, Solidity, Next.js, Go, and microservices architecture. Strong in system design, REST APIs, smart contract development, and end-to-end product delivery. Co-founder of a Nigerian tech hub. Available for full-time, contract, and consulting remote roles.

## CORE SKILLS

### Blockchain & Web3

- ▶ Solana — Rust, Anchor Framework, Jupiter API
- ▶ Solidity — ERC standards, OpenZeppelin, custom contracts
- ▶ DeFi / DEX architecture, multi-chain liquidity routing
- ▶ Cosmos SDK, Ethereum, Tendermint — custom chain deployment
- ▶ Hardhat · Truffle · Foundry

### Frontend

- ▶ Next.js / React — expert level, production apps
- ▶ Flutter — iOS and Android mobile apps
- ▶ TypeScript, Tailwind CSS, MUI, Theme-UI
- ▶ HTML/CSS, responsive and accessible UI

### Backend & Infrastructure

- ▶ Go (Golang) — REST APIs, WebSockets, complex logic
- ▶ Node.js / Express — APIs, auth, third-party integrations
- ▶ AWS EC2, Docker, Vercel, Heroku, DigitalOcean
- ▶ MongoDB, PostgreSQL, Redis

### Tools & Workflow

- ▶ AI-accelerated development — Claude Opus, GitHub Copilot
- ▶ Postman, Swagger — API design and documentation
- ▶ ClickUp, DB Diagrams, technical specification writing
- ▶ Team lead, project management, junior dev mentoring

## EXPERIENCE & PROJECTS

**Luna Finance** — *Backend Developer* Contract · Remote

<https://lunafinance.io>

- ▶ Collaborated with a cross-functional engineering team to architect backend infrastructure for a production cross-chain DEX aggregator — platform reached \$1M+ in trading volume and 300K+ users.
- ▶ Integrated Jupiter API (Solana's leading liquidity aggregator) and implemented multi-chain routing logic, reducing API response times by 80%.
- ▶ Deployed Solidity smart contracts for EVM-side execution and Rust/Solana programs for on-chain operations; maintained CI/CD pipelines via GitHub Actions and GitLab CI.

**Solvux** — *Sole Developer* Personal Project · Ongoing

<https://www.solvux.xyz>

- ▶ Designed and built a full cross-chain DeFi platform from scratch supporting 50+ blockchain networks — swaps, bridging, and advanced routing algorithms for best-price execution.
- ▶ Implemented institutional-grade multi-sig security architecture and automated deployments via GitHub Actions.

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- ▶ Stack: Next.js, Rust/Solana, Solidity, Node.js.

**Shiru Education** — *Full-Stack Developer* Client Project · UK

<https://www.shurieducation.com>

- ▶ Built complete frontend and backend for a UK-based international education and relocation consultancy — platform launched covering 10 destination countries with full service pages, blog, and career portal.
- ▶ Delivered SEO-optimised Next.js architecture (App Router, server components, metadata API, sitemap generation) driving organic discoverability across all country destination pages.
- ▶ Platform generated 142+ contact submissions, 10+ talent applications, 8 client testimonials, and 6 published blog posts within launch window.
- ▶ Stack: Next.js, Node.js, Cloudinary, custom CMS integrations.

**The Offshore Lab** — *Full-Stack Developer* Client Project · Lagos, Nigeria

<https://www.theoffshorelab.com>

- ▶ Designed and built the full web presence for an integrated services firm operating across Nigeria and the UK — featured in TechCabal, Guardian, and BusinessDay upon launch.
- ▶ Implemented SEO-optimised Next.js architecture; site has accumulated 10,000+ organic visitors since 2023 across project delivery, technology, and education service lines.
- ▶ Stack: Next.js, Node.js.

**Kitty Couture** — *Solana Developer & Frontend Engineer* Client Project · Remote

<https://www.kittycouturememe.com>

- ▶ Built the website and Solana token infrastructure for a meme coin + NFT ecosystem, integrating the KITTY token smart contract with the Dream Girls Digital Collectibles NFT platform.
- ▶ Stack: Next.js, Rust, Solana, token deployment.

**Lupply** — *Founder & Engineering Lead* 2024 – Present

<https://lupply.com>

- ▶ Founded and led a team of 5+ engineers building an end-to-end food delivery and business management SaaS — fully-fledged POS system, delivery platform, and restaurant management dashboard.
- ▶ Owned code reviews, enforced code standards and architecture decisions across frontend, backend, and mobile codebases; maintained CI/CD pipelines via GitHub Actions and GitLab CI.
- ▶ Implemented SEO-optimised Next.js web platform (App Router, structured data, dynamic sitemaps) alongside native app delivery.
- ▶ Shipped a fully-fledged cross-platform mobile app (iOS & Android) via Flutter, live on the App Store and Google Play.

[Google Play — Lupply Android App](#)

- ▶ Shipped a dedicated Windows desktop app, live on the Microsoft Store.

[Microsoft Store — Lupply Windows App](#)

- ▶ Stack: Flutter, Next.js, Node.js, Express.

**NodeX iHub** — *Co-Founder & Lead Developer* 2020 – 2023 · Warri, Nigeria

<https://www.nodexihub.com>

- ▶ Co-founded a technology learning hub; led a team of developers and instructors, directed software projects, conducted code reviews, and mentored students in blockchain, Web3, and full-stack development.
- ▶ Established CI/CD workflows (GitHub Actions) and engineering best practices across all internal projects.
- ▶ Built company website, student portal, and internal tooling.

**Howell Network** — *Project Manager & Blockchain Developer* Contract · Remote

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<https://howell-chain.vercel.app>

- ▶ Collaborated with a cross-functional team to build a custom blockchain on Ethermint, Tendermint, and Cosmos SDK; deployed full node on AWS EC2 and connected the chain to MetaMask.
- ▶ Managed project delivery end to end — specs, timelines, team coordination, and technical documentation.

## EDUCATION

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**Federal University of Petroleum Resources (FUPRE), Warri** 2017 – 2022

*BSc Computer Science · 2nd Class Upper Honours*

## LANGUAGES

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**English** — Native / Full Professional Proficiency

## HOBBIES & INTERESTS

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**Guitar & Worship Music** · Choir arrangements and live performance. **Electronics & Hardware** · Arduino, robotics, and hardware tinkering.

## AVAILABILITY

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Full-Time Remote  Contract / Freelance  Part-Time / Consulting