

MARVELLOUS BAMISAYE

Full Stack Developer · C# / .NET · Go · Node.js · Python / Django · React · React Native

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PROFESSIONAL SUMMARY

Full Stack Developer with 5+ years of experience building enterprise-grade web and mobile applications. Specialises in C#/.NET and Go backend systems, Node.js/NestJS and Python/Django APIs, React web frontends, and cross-platform mobile apps in React Native and Flutter — dropping to Kotlin and Swift for native modules where the platform requires it. Proven track record delivering high-performance, scalable solutions in fintech, banking, and professional networking platforms, with strong command of API architecture, real-time systems, cloud deployment, and CI/CD practices. Alongside client work I design and ship products of my own: four fintech infrastructure services and two cross-platform mobile products for the Nigerian market, each published with the architecture decisions behind it — including what was rejected, and what is deliberately not finished.

PROFESSIONAL EXPERIENCE

Senior Full Stack Developer | Eucharovia Ventures LLC

Nov 2025 – Present

Anonymous Professional Networking Platform · NestJS / React / React Native / PostgreSQL

- Architected a NestJS/TypeScript backend with 15+ service modules spanning feeds, forums, ephemeral chat rooms (nooks), mentorship, referrals, and real-time WebSocket messaging.
- Engineered an AI-powered content moderation pipeline using BullMQ/Redis queues, evaluating user content against full conversation context chains asynchronously.
- Built RESTful APIs backed by Azure PostgreSQL with field-level PII encryption, identity reveal controls, and role-based permission guards for admin/moderator workflows.
- Achieved sub-second response times on aggregated feed queries via Redis caching and BullMQ job workers; implemented cron jobs for nook expiration and moderation sweeps.
- Delivered 70% unit test coverage across 1,244 tests in 72 Jest suites using direct class instantiation and mocked query chains for isolated service-level testing.
- Built the full React Native (Expo Router) mobile app with feature parity to web: real-time nook messaging, mentorship flows, deep link handling, and OAuth/email verification.
- Developed the React/Vite web frontend end-to-end including Apple App Store compliance flows (age gate, EULA), content flagging UI, analytics dashboards, and an admin review portal.

DocuIntelli AI · Intelligent Document Management Platform · React / React Native / Node.js / Azure PostgreSQL

- Built a cross-platform document lifecycle management platform (web and mobile) featuring AI-powered document Q&A, smart expiration tracking, and seamless document organisation.
- Developed the Node.js backend with Azure PostgreSQL for document storage and metadata, implementing per-user data isolation and JWT-based session management with role-based access controls.
- Integrated OCR for scanned document processing and an AI question-answering engine, enabling users to query document content directly within the app.
- Built the React web frontend and React Native mobile app sharing core feature parity: document uploads, expiration reminders, multi-device sync, and email notifications.

Senior Software Developer | Ausome Bee Inc

Feb 2025 – Dec 2025

Full Stack Web Applications · React / Node.js / Express / MongoDB / PostgreSQL

- Delivered full-stack applications using React on the frontend and Node.js/Express on the backend, building RESTful APIs for seamless data integration across platforms.
- Optimised end-to-end performance through Redis caching, lazy loading, and code splitting, achieving 40% faster page load times.
- Designed and integrated Node.js/Express API endpoints that improved data-fetching efficiency by 30% while supporting complex frontend feature requirements.

- Maintained high code quality standards with Jest/Cypress automated testing for both frontend components and backend APIs, plus WCAG accessibility compliance.
- Implemented JWT authentication, data encryption, and full-stack security compliance, significantly reducing platform vulnerability exposure.

Software Developer
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 Cynergy Solutions Limited
Apr 2024 – Mar 2025

Enterprise Business Software · C# / ASP.NET Core / React / PostgreSQL

- Built and maintained enterprise-grade backend systems using C# and ASP.NET Core, developing scalable APIs and business logic for multiple client-facing products.
- Developed frontend interfaces using React for the ORASS platform and internal product display systems, delivering responsive, accessible UIs aligned to client specifications.
- Implemented approval-gated entity creation workflows, audit trail instrumentation, and role-based access controls across user-facing modules.
- Produced professional technical deliverables including UI/UX specification documents, configuration guides, architecture documents, and user/support manuals.
- Designed and optimised relational database schemas and led requirement engineering activities for multiple client projects.

Frontend Developer
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 GFA Technologies
Dec 2023 – Feb 2025

- Built responsive, cross-platform UIs using React and Vue.js, collaborating closely with backend engineers to integrate new features and improve site functionality.
- Enhanced platform security by integrating modern encryption methods and maintained performance through regular compatibility updates.

Full Stack Developer
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 Augment Potentials
Jun 2022 – Nov 2023

- Developed full-stack web features, integrated RESTful APIs, created engaging UI animations, and collaborated with designers to translate UI/UX designs into functional interfaces.
- Identified and resolved bugs promptly to minimise end-user downtime; contributed feature ideas from observed user interaction patterns.

Full Stack Developer
|
 Midcel Software Limited
May 2021 – May 2022

- Delivered responsive, cross-browser web applications using HTML, CSS, JavaScript, and React; coordinated across design and backend teams throughout the product lifecycle.
- Applied data-driven design approaches and version control (Git) practices across all projects.

TECHNICAL SKILLS

Languages	C#, JavaScript (ES6+), TypeScript, Dart, Kotlin, Swift, Go, Python, HTML/CSS
Backend	ASP.NET Core, Go, Python/Django, Node.js, NestJS, Express.js, RESTful APIs, GraphQL, WebSockets, BullMQ, Celery
Frontend	React, Next.js, Tailwind CSS, ShadCN UI, Redux, React Query, Zustand, Context API
Mobile	React Native, Expo, Expo Router, Flutter/Dart, native modules in Kotlin and Swift, background location, deep linking, OAuth mobile flows
Databases	PostgreSQL, MongoDB, Prisma, Mongoose, Redis, Firebase/Firestore
Cloud & DevOps	AWS (EC2, S3, Lambda), Azure, Docker, CI/CD Pipelines, GitHub Actions, Vercel, Netlify
Testing	Jest, React Testing Library, Cypress, Playwright, Postman, Swagger
Practices	Agile/Scrum, TDD, Microservices, JWT/OAuth, WCAG Accessibility, API Design, Maker-Checker Workflows

EDUCATION & CERTIFICATIONS

ISO/IEC 27001:2022 ISMS Foundation
· SandBP
 Aug 2026

B.Sc. Industrial Chemistry
· Ekiti State University, Ado Ekiti
 Nov 2017 – Jan 2024

Professional Frontend Development
· Tech4Dev / Coursera & Meta
 Jan – Aug 2023

SELECTED PROJECTS

Backhaul

github.com/nobledeveloper01/backhaul

React Native / TypeScript / Kotlin / Swift / C# ASP.NET Core / PostgreSQL

- Cross-platform freight tracking and load-matching app for Nigerian road logistics: native background location on both platforms behind one TurboModule contract, with an on-device SQLite queue that keeps capturing through signal loss and uploads only on server acknowledgement.
- Shared TypeScript domain package holds every rule — trip state machine, pricing, demurrage, settlement, arrival estimation — consumed unchanged by the mobile app, a browser console and a .NET 9 API that is held to it by generated parity fixtures on every build.
- Offline proof of delivery sealed on the device and countersigned by the server; four languages with a build gate that fails on any hard-coded string across 27 screens; 585 domain, 196 API and 88 app tests.

Grid

github.com/nobledeveloper01/grid

Flutter / Dart / Kotlin / Swift / Go / PostgreSQL / SQLite (Drift)

- Offline-first Flutter app that records electricity meter readings and measured supply hours, then assembles them into an evidence-grade dispute pack a distribution company and regulator will accept.
- On-device OCR via platform channels — Vision on iOS, ML Kit on Android — behind a façade with a null implementation; domain engines held to a 95% coverage gate and licensed separately so the other side of a dispute can audit the arithmetic.

StatusHub

github.com/nobledeveloper01/StatusHub

Go / PostgreSQL / TypeScript / Docker / Kubernetes / Helm / Terraform

- Webhook normalisation service for payment providers: verifies HMAC-SHA256 and HMAC-SHA512 signatures across six provider schemes, normalises payloads into a single canonical transaction schema, and forwards them with ordered delivery, retries and replay.
- Sustained 4,500 events/sec at p99 latency of 27.9 ms under load test; hash-chained audit trail, PostgreSQL row-level security for tenant isolation, and multi-region deployment via Helm and Terraform.

ReconSync

github.com/nobledeveloper01/ReconSync

Go / PostgreSQL / TypeScript / Docker

- Transaction reconciliation service that detects debits with no matching credit confirmation and dispatches signed advisory reversal webhooks before the regulatory window closes.
- Correlates both transaction legs, corroborates against the payment rail before any reversal is proposed, and records every decision in an append-only, hash-chained audit trail.

ComplyLayer

github.com/nobledeveloper01/ComplyLayer

Python / Django / PostgreSQL / Docker

- Compliance decision engine returning allow, flag or block verdicts in under 100 ms against rules authored and approved by compliance officers through a maker-checker workflow.
- Deterministic integer-only rule grammar for fully reproducible decisions, per-verdict regulatory citations (CBN AML/CFT), and PostgreSQL row-level security for tenant isolation.

DisputeShield

github.com/nobledeveloper01/DisputeShield

Python / Django / PostgreSQL / Redis / Celery

- Embeddable dispute and SLA management platform: a sandboxed cross-origin widget plus a session-token API giving compliance teams SLA-tracked, immutably audited case management with regulator-ready export.
- Celery-driven SLA engine that alerts before breach rather than after; every state transition hash-chained and append-only, enforced at the database layer by trigger.

AffinityEcho

app.affinityecho.com

React 18 / React Native (Expo) / NestJS / PostgreSQL / Prisma

- Social platform with real-time messaging, mentorship flows, OAuth authentication, and cross-platform support across web and mobile.
- NestJS backend with modular architecture, BullMQ job queues, Redis caching, and full REST API coverage across all platform features.

DocuIntelli AI

docuintelli.com

React / React Native / Node.js / Azure PostgreSQL

- Intelligent document lifecycle platform with AI-powered Q&A, OCR, smart expiration tracking, multi-device sync, and email notifications across web and mobile.
- Node.js backend on Azure PostgreSQL with JWT authentication, per-user data isolation, and Stripe-powered subscription billing.

Noosphere Hub

noospherehub.net

React / Node.js / AWS EC2 / GitHub Actions CI/CD

- Multi-portal platform with three distinct frontends: Client portal, Tenant portal, and Control portal, each deployed independently on AWS EC2.
- Automated CI/CD pipeline via GitHub Actions targeting separate branches (develop, pre-prod, master) with zero-downtime deployments.

Dimpified

dimpified.com

React / Node.js / REST APIs

- Full-stack web application designed and developed end-to-end, with responsive UI, REST API integration, and production deployment.