

CHUKWUEMEKA FAVOUR ONYECHERE

Full-Stack Software Engineer (React, TypeScript, Node.js)

Lagos, Nigeria | Open to relocation and remote UK roles

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Github: github.com/chuboi

Right to work: Requires Skilled Worker visa sponsorship. Available immediately for remote contract roles.

PROFILE

Full-stack engineer with 7+ years building production web and mobile applications, including two years delivering remotely for a UK-based product team at RUAC Tech. Specialises in React, Next.js, and TypeScript, with hands-on ownership of Node.js and Express services, REST and GraphQL API design, MongoDB and PostgreSQL data modelling, and AWS deployment. Experienced in transaction-heavy financial domains where availability, security, and accessibility are non-negotiable, and accustomed to Agile delivery, code review, and written async communication across distributed teams.

CORE TECHNICAL SKILLS

- **Frontend:** React, Next.js, React Native, TypeScript, JavaScript (ES6+), Redux, Redux-Saga, Context API, Tailwind CSS, responsive design, WCAG 2.1 accessibility
- **Backend:** Node.js, Express.js, REST API design, GraphQL, WebSockets, microservices, OAuth 2.0, JWT
- **Databases & Data:** PostgreSQL, MongoDB, schema design, query optimisation, Elasticsearch
- **Cloud & DevOps:** AWS (EC2, S3), CI/CD pipelines, automated testing, Git, performance monitoring
- **Ways of Working:** Agile/Scrum, code review, technical documentation, cross-timezone async collaboration, stakeholder communication

PROFESSIONAL EXPERIENCE

RUAC TECH, United Kingdom (Remote)

Feb 2024 – Present

Frontend Engineer (Full-Stack Contributions)

- **Architected** the component layer of a production React and TypeScript application with Tailwind CSS, standardising UI patterns across the product and driving a 28% increase in user engagement measured in product analytics
- **Shaped** REST API contracts alongside the backend team, refining request and response payloads to cut redundant round-trips and simplify client-side state handling
- **Instrumented** performance monitoring across key product pages, isolating render and payload bottlenecks and cutting average load times by 35%
- **Brought** the product to WCAG 2.1 conformance through semantic markup, layout, and keyboard navigation, supporting accessibility obligations under the Equality Act 2010
- **Operated** as a fully remote engineer embedded in a UK product team, sustaining delivery through written handovers, documentation, and code review with product, QA, and backend

LEXIS DEVELOPMENT COMPANY, Lagos, Nigeria

Aug 2022 – Jan 2024

Software Engineer (Full-Stack & Mobile)

- **Built** a peer-to-peer cryptocurrency exchange end to end across a React Native client, Node.js services, and a Redux state layer, sustaining ~99.99% uptime while processing 500+ transactions daily
- **Owned** authentication and payment integration paths (OAuth 2.0, JWT, Stripe, Paystack, Flutterwave), the most security-sensitive surface in a financial product
- **Designed and hardened** backend transaction flows and third-party integrations, accelerating transaction processing by 30% and reducing the crash rate by 40%
- **Delivered** ride-hailing features across both stacks, spanning real-time location tracking and GPS on the client and the supporting service and payment logic, increasing active users by 25%

MASTAGATE, Kinshasa, Democratic Republic of the Congo
Full Stack Developer

Nov 2020 – Jun 2022

- **Led** end-to-end delivery of web and mobile products on React, React Native, Node.js, and MongoDB, owning the stack from data model through interface
- **Built and maintained** RESTful APIs and microservices to decouple client and server concerns, improving response times by 35%
- **Introduced** CI/CD pipelines and automated test coverage, streamlining release cycles and cutting production defects substantially

RESOS CONSULTING TECH LIMITED, Owerri, Nigeria
Frontend Developer

Jul 2018 – Oct 2020

- **Engineered** a shared component library with React and Next.js, cutting page load time by 30% and improving user satisfaction in post-release surveys
- **Integrated** frontend features against backend and design deliverables to ship complete releases, reducing time-to-market

SELECTED PROJECTS

- **Datapulse Network:** utility payments platform integrating Paystack and Flutterwave. Designed the transaction workflow and reconciliation logic, improving processing efficiency by 30%. Stack: React, Node.js, Express, PostgreSQL.
- **Vidtube:** full-stack video streaming application with real-time notifications over WebSockets, covering upload pipeline, API layer, and client. Stack: React, Node.js, MongoDB, AWS (EC2, S3).
- **JobFinder:** search platform optimisation using Elasticsearch indexing and query tuning, reducing average search latency by 60%. Stack: Node.js, Elasticsearch, React.

CERTIFICATIONS & EDUCATION

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|---|-----------------|
| ● AWS Certified Developer – Associate | May 2025 |
| ● Frontend Developer Capstone, Meta (Coursera) | Jul 2024 |
| ● Modern React with Redux, Udemy | Mar 2023 |
| ● BSc Biochemistry, Gregory University Uturu, Nigeria | 2024 |

ADDITIONAL

- Delivered structured technical updates to stakeholders, improving delivery visibility and surfacing risks early
- Facilitated standups and retrospectives, improving team collaboration and unblocking work sooner
- Authored technical documentation and onboarding material for new engineers
- References available on request