

# AQIB AKINYELE KEHINDE

## Senior Frontend Engineer

Lagos, Nigeria | +234 903 082 3149 | aqibkenn@gmail.com

LinkedIn: [linkedin.com/in/aqib-akinyele](https://www.linkedin.com/in/aqib-akinyele) | GitHub: [github.com/hackib-dev](https://github.com/hackib-dev) | Portfolio: [www.aqibakinyele.com](https://www.aqibakinyele.com)

## PROFESSIONAL SUMMARY

Results-driven Senior Frontend Engineer with 4+ years of experience architecting enterprise-grade fintech and travel technology applications. Expert in React, Next.js, TypeScript, and Flutter with proven track record of leading critical platform rebuilds, implementing scalable component architectures, and delivering high-performance web and mobile solutions. Currently leading core banking platform now in production serving 5000+ active users with daily transaction volume. Specialized in building maintainable codebases with emphasis on design systems, API integration, advanced state management, and exceptional user experience. Demonstrated expertise in creating reusable abstractions, full-stack integration with Python/FastAPI, mobile SDK development, and leading cross-functional engineering teams.

## TECHNICAL SKILLS

- **Frontend Frameworks & Libraries**

React.js, Next.js, TypeScript, JavaScript (ES6+), Flutter, Redux, Zustand, Context API, TanStack React Query, ReactFlow

- **Styling & UI**

Tailwind CSS, CSS3, HTML5, Responsive Design, Mobile-First Development, Design Systems, Component Libraries, Figma, Adobe XD

- **Backend & APIs**

Python, FastAPI, RESTful APIs, Node.js, API Integration, Data Validation (Pydantic)

- **Development Tools**

Git, GitHub, VS Code, npm/yarn, Webpack, Babel, Chrome DevTools, Uvicorn

- **Specialized Skills**

Component Architecture & Abstraction, Performance Optimization, State Management, Algorithm Implementation (DFS, Graph Theory), Code Reviews, Mentoring, Agile/Scrum, Cross-browser Compatibility

- **Domain Expertise**

Fintech (Payment Processing, MFA, Role-based Access Control, KYC), Travel Technology (Flight Booking, Search & Filtering, Payment Integration), Pipeline Visualization & Workflow Management.

## PROFESSIONAL EXPERIENCE

### Payvantage Limited

Senior Frontend Engineer | April 2025 – Present

- Architected and launched the core banking platform for Ethica MFB (May 2026); currently building new features and enhancements.
- Built and contributed to mobile application development (Flutter/Dart) alongside senior mobile developer, focusing on KYC tier flows and user verification workflows
- Engineered the Ethica Address Verification SDK (Tier 3) using GPS, AI photo validation, and PDF certificate generation, reducing third-party KYC verification costs while improving verification accuracy.
- Engineered the Ethica Pass mobile application (eToken) enabling secure digital account authentication and transaction verification for Ethica MFB users with biometric integration and real-time token generation.
- Lead the Frontend Engineering team, owning delivery, architecture, and code quality across multiple fintech products within the core banking ecosystem
- Drive frontend technical direction and decision-making, ensuring scalability, security, and maintainability using React, Next.js, and TypeScript
- Review pull-requests, enforce best practices, and maintain high engineering standards across the codebase
- Mentor and coach frontend engineers, supporting skill growth in React patterns, TypeScript, performance optimization, and fintech security

- Collaborate closely with backend, product, and compliance teams to deliver secure features such as role-based access control, MFA, and transaction workflows
- Oversee frontend delivery for the core banking platform rebuild, ensuring milestones are met and risks are proactively managed
- Balance leadership responsibilities with hands-on development, contributing to complex features and architectural improvements

Mid-Level Frontend Engineer | April 2022 – March 2025

- Developed and maintained fintech web applications using NextJS, TypeScript, and modern frontend tooling
- Implemented complex UI workflows for payments, authentication, role-based access control, and KYC-related features
- Collaborated with backend engineers to integrate RESTful APIs, ensuring data accuracy, security, and performance
- Built reusable components and shared UI patterns to improve consistency and reduce duplication across the application
- Actively participated in sprint ceremonies, task estimation, and feature planning within an Agile environment
- Optimized frontend performance through efficient state management, code splitting, and rendering optimizations
- Contributed to debugging, bug fixing, and production issue resolution for live fintech systems
- Gradually took on ownership of larger features, laying the foundation for transition into a leadership role

### **Federal Inland Revenue Service (FIRS)**

Senior Frontend Engineer (Contract) | August 2025 – January 2026 | Lagos, Nigeria

- Developed a comprehensive role-based access control (RBAC) system supporting multiple user hierarchies (Federal users, State officers, Regional coordinators, Coordinating unit officers, Tax officers) with granular permissions
- Built an advanced dashboard with real-time analytics showing tax remittance data, collection trends, and compliance metrics across Federal, State, and Regional levels using Apache ECharts
- Implemented a geographic visualization system with interactive Nigeria map displaying tax collection statistics by state, region, and local government areas
- Created a citizen tax profile management interface allowing officers to track individual and corporate taxpayer records, payment history, and compliance status
- Developed a multi-level reporting system enabling users to generate customized reports based on role, region, and access level with export functionality
- Integrated state management using Redux to handle complex data flows across different user roles and hierarchical levels efficiently

## **EDUCATION & CERTIFICATIONS**

### **Bachelor of Engineering - Agricultural & Bio-Resources Engineering**

Federal University of Agriculture Abeokuta, Ogun State, Nigeria | 2021

#### **Professional Certifications:**

- The Complete JavaScript Course: From Zero to Expert - Udemy
- Frontend Development (HTML + CSS + JS + Tailwind) - SideHustle
- Introduction to Front-End Development - Coursera
- Google UX Design Specialization - Coursera
- Fundamentals of Digital Marketing - Google Digital Skills for Africa