

# Tsowa Kolo Felix

## Frontend Developer

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Frontend Developer with 4+ years of experience developing customer-centric products in E-commerce, FinTech, HealthTech, AgricTech, EdTech, SaaS and any other products you dream to build.. Skilled in modern JavaScript frameworks (React, Next Js, Vue js, Svelte & React Native, Expo, Flutter, Tailwind), HTML, CSS, and responsive design. Proven track record in enhancing user experiences and collaborating effectively with cross-functional teams to deliver high-quality software solutions.

## EXPERIENCE

### Full-Stack Developer | *Webloom, Bangalore, India.*

[DXB Finance](#), [AL Habtoor](#), [Aries Global](#), [DXB Start](#), [187 Studio](#), [Sobha Promotions](#), [Damac Promotions](#), [Danube Properties](#), [Domain Hunt](#), [Emaar Properties](#), [Damac](#), [Danube](#), [Emaar](#), [Ellington](#), [Reportage](#), [Rezy](#)

Webloom is an agency company that collaborates with other companies to build a fantastic product.

Designed and developed scalable,high-performance user interface using ReactJS, NextJS, Firestore, Pipedrive, zoho, PayloadCMS and turbo for mono-repo. Develop RestApi Service. Contributed to improving the development processes.

### Frontend and Mobile Developer | *Extension Africa, Nigeria.*

[Extension Africa](#), [FarmEx Agent](#), [FarmEx Vendor](#)

We are creating reliable and efficient channels to connect rural farmers to Global Supply Chains.

Designed and developed a scalable, high-performance user interface using ReactJS, NextJS, React Native Cli, Firestore, MMKV to store data offline for users, React query, real time push notifications and others. Contributed to improving the development processes.

Collaborated seamlessly with backend developers to integrate frontend components with backend services.

### Full-Stack Developer | *Starnet Tech & Ent Innovation, Nigeria.*

[Starnet Academy](#), [WhaleVault \(Telegram Mini App\)](#), [MBC Logistics](#), [WhaleVault Web](#), [Regis Crew Global](#)

Starnet is a technology and innovation agency specializing in delivering digital solutions for education, businesses, and local communities.

Designed and developed responsive, high-performance user interfaces using **ReactJS** and **NextJS** for Starnet Academy's e-learning platform.

Optimized user experience through **React Query** and **Firebase** for real-time data synchronization.

Developed and deployed **Telegram bots** with an integrated **admin dashboard** to streamline engagement and communication for clients.

Built and maintained **backend APIs and services** using **Node.js, Express, and MongoDB**, ensuring scalability and seamless integration with frontend applications.

Collaborated with cross-functional teams to deliver end-to-end solutions, from UI/UX implementation to backend architecture.

Contributed to improving the overall **development workflow** and enhancing **product delivery processes**.

## **Frontend Developer | Paperdaz, California, US.**

[Paperdaz, Junologix,](#)

Designed and developed scalable, high-performance user interface using ReactJS, Vite and NextJs. With a team of developers we build responsive web applications for clients.

Extensive usage of REACT packages like react-redux and react-query and so on.

Collaborated seamlessly with backend developers to integrate frontend components with backend services. Worked closely with the CEO and clients in converting their ideas into real applications. Wrote unit tests in Jest to ensure code was tested and 100% bug free.

## **Full-Stack Developer | STL, Nigeria.**

[School SQL, Autozard\(Web App\), Autozard, Politics Thread, House Acq](#)

Designed and developed scalable, high-performance user interface using ReactJS, Vite, NextJS. Experienced with developing reusable react components. Collaborated with the product design team for UI design implementation using Figma. Experienced with unit tests and integration tests. Contributed to code reviewing on GitHub.

Experienced working in an Agile development environment, using JIRA. Experienced working in Remote environment and using collaborative tools like Slack and Google workspace

## **Full-Stack Developer | Contracts.**

[Billia, Meetdeals, Mixr360 Software, Invoice Hub](#)

Identify problems uncovered by testing on customer feedback and correct problems or refer problems to appropriate personnel for correction. Built and maintained **backend APIs and services** using **Node.js, Express, and MongoDB**, ensuring scalability and seamless integration with frontend applications using **React js or Next js**.

With a team of developers, we build web applications. Collaborated with product team members to implement new features in developments. Worked closely with the CEO and clients in converting their ideas into real applications.

## Frontend Engineer and Mobile Developer | Contracts.

[Risevest\(Web\)](#), [Risevest\(App\)](#), [Invest Yield\(Web\)](#), [Invest Yield\(App\)](#), [Liqfinity](#), [Syncteams Studio](#)

Identify problems uncovered by testing on customer feedback and correct problems or refer problems to appropriate personnel for correction. Using React Native for the app and React js, Vue js or Next js for the website. With a team of developers, we build web applications. Collaborated with product team members to implement new features in developments. Worked closely with the CEO and clients in converting their ideas into real applications.

## CORE SKILLS

### Programming Languages:

HTML5, CSS3, JavaScript (ES6+), TypeScript, Python, R, SQL, NoSQL, JSON

### Frontend Frameworks & Libraries:

ReactJS, Next.js, VueJS, Svelte, SolidJS, React Native, Expo, Flutter, Streamlit, React Query, Redux, Zustand, Recoil, Apollo Client, TanStack Query, SWR, GraphQL, Framer Motion, Three.js, D3.js, Swiper.js, Chart.js, Recharts

### Backend & Server-Side Development:

Node.js, Express.js, NestJS, Fastify, Hapi.js, RESTful APIs, GraphQL APIs, WebSockets (Socket.io), RPC APIs, Authentication (JWT, OAuth2, Passport.js), Prisma ORM, Mongoose, Sequelize, Microservices Architecture, WebRTC, gRPC, Real-Time Streaming, Caching (Redis, Memcached)

### Databases & Storage:

MongoDB, PostgreSQL, MySQL, SQLite, Firebase (Firestore, Realtime DB, Auth, Cloud Functions), Supabase, Redis, Cassandra, DynamoDB, Elasticsearch, Cloudinary, AWS S3

### UI/UX & Styling Frameworks:

Tailwind CSS, Material UI, Ant Design, Chakra UI, Mantine, Bootstrap, Styled Components, Emotion, SCSS/SASS, CSS Modules, DaisyUI, Headless UI, ShadCN/UI, Responsive Design, Accessibility (WCAG), Framer Motion, React Spring, Animation & Motion Design

### UI Design Tools:

Figma, Adobe Photoshop, Adobe XD, Illustrator, Canva, Framer Design, Sketch

**Testing & Quality Assurance:**

Jest, Mocha, Chai, Enzyme, Cypress, React Testing Library, Playwright, Postman, ESLint, Prettier, Lighthouse

**DevOps, Deployment & Cloud Services:**

Docker, Kubernetes, GitHub Actions, GitLab CI/CD, Jenkins, AWS (EC2, S3, Lambda, RDS, CloudFront, Amplify), Google Cloud Platform (App Engine, Firebase Hosting, Cloud Run), Azure, Vercel, Netlify, Render, Railway

**Monitoring, Logging & Product Analytics:**

Mixpanel, Google Analytics, Sentry, Datadog, LogRocket

**Project Management & Collaboration:**

Git, GitHub, GitLab, Bitbucket, Jira, Trello, ClickUp, Asana, Notion, Slack, Linear, Google Workspace, Confluence, Agile & Scrum Methodologies

**Communication & Real-Time Tools:**

Agora, Twilio, WebRTC, Socket.io, Firebase Cloud Messaging (FCM), OneSignal

**CMS & No-Code Tools:**

WordPress, Webflow, Wix, Framer, Sanity.io, Strapi, Contentful, Ghost CMS, Notion CMS, Builder.io

**Data Science, AI & Analytics Tools:**

Python, R, NumPy, Pandas, Matplotlib, Seaborn, Plotly, Scikit-Learn, TensorFlow, Streamlit, Jupyter Notebook, Hugging Face, OpenAI API Integration

**Security & Performance:**

HTTPS, SSL/TLS, OWASP Standards, CORS, Rate Limiting, Helmet.js, bcrypt, JWT, OAuth, Input Validation (Yup, Zod), API Security, Data Encryption, Lazy Loading, Code Splitting, Image Optimization

**Other Tools & Utilities:**

Formik, Yup, Axios, Lodash, Zod, Day.js, Moment.js, Stripe, Paystack, Braintree, PWA Development, SEO Optimization, Performance Tuning, i18n (Internationalization), Lottie Animations

**App Distribution & Store Management:**

Apple App Store, Google Play Console, TestFlight, Expo EAS Build, Fastlane

## EDUCATION

Federal University of Technology Minna, Nigeria - B. Tech Statistics.