

Olajuwon Olasimbo | Frontend Software Engineer

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Frontend Software Engineer with 4+ years of experience architecting and delivering enterprise SaaS products in cloud environments. At PolicyCortex, I own the frontend architecture for a multi-cloud FinOps platform helping enterprises monitor, optimise, and govern Azure cloud spend. I drive technology decisions that shape product performance and scalability; from library selection to API design and RBAC implementation. Known for cross-functional collaboration with backend and product teams, performance engineering and shipping reliable production software.

CORE COMPETENCIES

Frontend Architecture & Engineering | Enterprise SaaS Development | Performance Optimization & Web Vitals | API Design & Integration | Cross-Platform Development (Web & Mobile) | RBAC & Platform Security | Test Automation & CI/CD | Cross-Functional Collaboration

TECHNICAL SKILLS

JavaScript (ES6+) | TypeScript | HTML5 | CSS3 | React | Next.js | React Native | Expo | React Router | NativeWind | Tailwind CSS | Zustand | React Query | Context API | REST APIs | GraphQL | WebSockets | Microsoft Azure | Vercel | Cloudflare | PostgreSQL | Supabase | Appwrite | Playwright | Vitest | Git | GitHub | CI/CD | Docker | Sentry | Lighthouse | Core Web Vitals | WCAG Accessibility | ExpressJs | AI-Integration

PROFESSIONAL EXPERIENCE

Frontend Software Engineer | PolicyCortex

Dallas, TX | Nov 2024 – July 2026

- Owned the end-to-end frontend architecture for a multi-cloud FinOps SaaS platform; partnering with backend engineers to design API contracts, response pagination, and dashboards covering daily Azure spend, anomaly detection, budget tracking, and spend forecasting across tenants and subscriptions..
- Migrated charting architecture to ApexCharts, improving rendering performance by 30%+ across enterprise datasets.
- Established end-to-end testing standards with Playwright and TypeScript; authoring 20+ test suites that reduced regression defects by 40% and supported a stable CI/CD pipeline.
- Collaborated with backend engineers to design and implement a role-based access control (RBAC) system governing user permissions across cloud resource management, governance, and AI automation features.
- Drove frontend decisions on memoization, optimistic UI updates, and API pagination; improving dashboard responsiveness for enterprise users managing thousands of cloud resources across multiple subscriptions.

Frontend Developer | Orvyn Media

Remote | Jan 2023 - Oct 2024

- Partnered with founders and stakeholders across multiple client engagements, leading discovery sessions and solution planning to translate business requirements into scalable digital products.
- Architected performant React applications across 5+ client projects, consistently achieving sub-2-second load times through lazy loading, code splitting, and bundle optimization.
- Improved Core Web Vitals and Lighthouse scores through JavaScript bundle optimization, modern image delivery, and elimination of render-blocking resources.
- Integrated Paystack payment APIs into e-commerce platforms, improving checkout reliability and reducing failed transactions through robust error handling.
- Increased organic visibility across client platforms through semantic HTML, metadata optimization, accessibility improvements, and structured data implementation.

Frontend Developer Intern | Techinnators

Remote | Dec 2022 - Nov 2023

- Developed responsive, accessible UIs using React, TypeScript, and Tailwind CSS for production applications in a startup environment.
- Collaborated with senior engineers, designers, and product managers throughout Agile cycles, contributing to feature builds, testing, and releases.
- Participated in code reviews, sprint planning, and QA processes, strengthening engineering best practices across releases.

EDUCATION

Federal University of Technology Akure, Ondo State. (BTech) Quantity Surveying.