

Okoro James Chizaram

Frontend Engineer

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SUMMARY

Frontend Engineer with 4+ years of experience delivering performant web and mobile applications using React, Next.js, TypeScript, and Angular. Experienced in scalable frontend architecture, reusable component systems, state management, and modern UI animation libraries. Known for translating product requirements into polished, accessible user experiences while collaborating effectively across engineering and design teams.

SKILLS AND TOOLS

Next.js, TypeScript, JavaScript, Angular, React, Cypress, Playwright, PostgreSQL, Prisma, Redux Toolkit, Zustand, Tailwind CSS, Framer Motion, GSAP.

PROJECTS

- **[Kudicore Website](#)**: Official company website built with **Next.js**, **TypeScript**, and **GSAP**, featuring a **PostgreSQL** backend for dynamic content management.
- **[Connershop](#)**: A fintech application developed with **React** for seamless fund transfers, automated bill payments, and digital loan processing.
- **[ArcPay Android](#)**: A cross-platform fintech solution built with **Next.js** and **Capacitor**, providing secure peer-to-peer transfers and bill payment services.
- **[Grosolar Android](#) / [iOS](#)**: A solar utility app enabling users to manage energy subscriptions, track real-time usage, and pay utility (grid) bills, built with **Next.js** and **Capacitor**.
- **[Davistar Auto](#)**: A luxury car showcase platform built with **Next.js**, featuring an inventory gallery and a direct-to-seller lead generation system.

PROFESSIONAL EXPERIENCE

VIRTUAL RESTART

Lead Frontend Software Engineer

Dec. 2024 – Mar. 2026

- **Frontend Development**: Built and maintained enterprise-grade frontend applications using **Angular** and **TypeScript**, delivering scalable and maintainable solutions, navigated a lack of official documentation for the latest Angular versions by leveraging AI-assisted coding agents to prototype custom orchestration logic.
- **Micro Frontend Architecture**: Designed and implemented Angular-based micro frontend architecture, improving independent module deployment efficiency by **40%**.
- **UI Engineering**: Developed responsive and reusable user interfaces using **SCSS**, improving design consistency and reducing styling conflicts by **30%**.
- **Project Management**: Managed sprint tasks and progress tracking through **Jira**, improving task visibility and delivery consistency by **25%**.
- **Documentation**: Created and maintained technical setup guides, workflows, and onboarding documentation using **Confluence**, reducing onboarding time for new developers by **35%**.
- **Cross-functional Collaboration**: Worked with developers, product teams, and stakeholders to deliver assigned features within project timelines.
- **Testing Automation**: Implemented **Playwright** end-to-end tests for **Angular** micro frontend modules, improving regression coverage and deployment stability.

KUDICORE

Frontend Software Engineer

Oct. 2023 – Present

- **Frontend Architecture:** Designed and maintained scalable **Next.js** and **TypeScript** applications, improving maintainability and reducing feature delivery time by **30%**.
- **State Management:** Architected complex client-side state solutions using **Zustand** and **Redux Toolkit**, improving asynchronous data flow efficiency by **35%**.
- **UI Development:** Developed fluid and responsive user interfaces using **Tailwind CSS**, **GSAP**, and **Framer Motion**, increasing user engagement by **25%**.
- **Mobile Development:** Implemented hybrid mobile features with **Capacitor** for **Android** and **IOS** deployments, reducing duplicate development effort by **40%**, resolved complex App Store and Play Store rejection issues by optimizing native bridge performance and ensuring compliance with platform-specific hardware permission guidelines.
- **API Integration:** Connected frontend systems to **PostgreSQL**-backed services and **APIs**, improving page data load speed by **38%**.
- **Cross-functional Delivery:** Collaborated with backend engineers and designers to launch features faster, reducing production issues by **20%**.

THE PAKE GROUP

Frontend Software Engineer

Nov. 2023 – Sept. 2025

- **Code Quality:** Led code reviews and frontend best practices, improving maintainability and reducing bugs by **22%**. Spearheaded knowledge-sharing sessions to bridge the gap for junior developers on **React hooks** and performance optimization.
- **Responsive Development:** Built and maintained responsive business platforms, improving mobile usability scores by **32%**.
- **Design Implementation:** Translated Figma designs into pixel-perfect interfaces using **React** and **Tailwind CSS**, reducing redesign revisions by **45%**.
- **Component Library:** Built reusable UI components shared across projects, increasing development speed by **38%**.
- **API Integration:** Integrated REST APIs using **React Query**, reducing loading states and redundant requests by **30%**.
- **Stakeholder Collaboration:** Worked directly with business teams to deliver requested features on time, increasing project turnaround efficiency by **27%**.
- **Quality Assurance:** Built **Cypress** test suites for **Next.js** applications, reducing manual **QA** effort and improving feature release confidence.

CERTIFICATIONS

REACT – THE COMPLETE GUIDE | UDEMY

- Modern React development, Hooks, Routing, State Management, Performance Optimization, and Component Architecture.