

JEREMIAH AWORETAN

Frontend Engineer

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PROFESSIONAL SUMMARY

Frontend engineer with 4+ years building production web applications across fintech, e-commerce, and Web3. Expertise in React, Next.js, and TypeScript with full-stack capabilities in Node.js and PostgreSQL. Delivered products serving 1,000+ users with focus on performance, scalability, and smart contract integration.

RELEVANT EXPERIENCE

Frontend Engineering Lead, **Nexora** July 2025 - present

- Engineered full-stack LIMS with PostgreSQL and Next.js API routes, automating sample tracking and certificate generation for 10+ daily lab submissions.
- Shipped multi-chain DEX terminal supporting 12 networks, integrating Ox and Jupiter aggregators with sub-200ms Supabase queries.
- Led development of dual-interface e-commerce platform, coordinating API contracts between frontend and backend teams.

Frontend Engineering Lead, **Paycrest** October 2023 - October 2025

- Co-developed **Zap** and **Basepay** (Based Africa Hackathon 2024 winners), driving \$50K+ in incremental revenue and 80% user growth over 3 months.
- Redesigned and animated the company website (paycrest.io) with framer motion, boosting site traffic 70%.
- Crafted the Paycrest dashboard (app.paycrest.io) with Remix.js and TypeScript, enabling 20+ businesses to manage transactions and provide liquidity via the Paycrest Protocol.
- Built and scaled Noblocks (noblocks.xyz) from hackathon prototype to production, enabling 95% faster conversions compared to manual p2p transfers, and boosting Paycrest's TPV.

Frontend Development Lead, **PineApp Solutions** (Contract) November 2024 - May 2025

- Led 3-engineer frontend team to deliver 2 client platforms on-time and on-budget, generating revenue for the agency.
- Managed Jira workflows, deployments, and code reviews, accelerating feature delivery and reducing PR review time 65%.

Frontend Developer, **ClientView** April 2023 - October 2023

- Delivered pixel-perfect UI for automated ad platform, collaborating with 6-engineer team on component architecture.
- Integrated internal and third-party APIs with backend engineers, cutting latency 30% and optimizing responsiveness.

FEATURED PROJECTS

Personal Website: www.jeremy0x.dev/projects (for more projects).

Noblocks (noblocks.xyz)

- Scaled hackathon prototype (**Zap**) that streamlines crypto-fiat conversions for 1,000+ users, reducing transaction time by over 95% via integration with Paycrest Protocol.
- Tech:** Next.js, TypeScript, Privy SDK, Viem, Tailwind CSS, Figma

Surgechain (app.surgechain.io)

- Real-time trading interface with Supabase backend, handling multi-chain token swaps and portfolio tracking.
- Tech:** Next.js, TypeScript, Tailwind CSS, Turnkey SDK, PostgreSQL

EDUCATION

Akure, Ondo State, Nigeria **Federal University of Technology** June 2023 - August 2027

Bachelor of Science in Computer Science

Relevant Courses: Algorithms and Data Structures, Operating Systems, Database Systems, Web Development

SKILLS

Languages: JavaScript, TypeScript, SQL, Dart

Frontend: React, Next.js, Remix, Tailwind CSS, React Native, Flutter

Backend/Tools: Node.js, PostgreSQL, Supabase, Docker, Git, Vite, Webpack