

CHINEMEREM DANIEL

Senior Frontend Engineer

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PROFESSIONAL SUMMARY

Senior Frontend Engineer with 6+ years of experience building scalable, high-performance web applications in React, Next.js, TypeScript, and JavaScript (ES6+). Currently leading the core recruiter experience at Parallel, a modern applicant tracking and talent-sourcing platform. Proven track record delivering production platforms that improve load times, user experience, and business metrics. Strong in state management (Redux Toolkit), component architecture, responsive design, REST API integration, and AI product integration. Fast learner and effective collaborator in Agile teams.

CORE SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frameworks & Libraries: React, Next.js, Angular, Redux Toolkit, React Hooks

UI & Styling: Tailwind CSS, shadcn/ui, Styled Components, Material UI, Chakra UI, Ant Design, Framer Motion, FullCalendar

Search & Data: Algolia, Knowledge Graph faceting, REST APIs, PostgreSQL, Drizzle ORM, Redis

AI & Integrations: Anthropic SDK, Perplexity AI, Stripe, Resend, Web Crypto API

Tools & Practices: Git, GitHub, Storybook, Sentry, dnd-kit, performance optimization, responsive design, web accessibility (a11y), Agile/Scrum

Backend (working knowledge): Node.js, Laravel, Supabase

WORK EXPERIENCE

Parallel | Senior Frontend Engineer(Remote- Newyork, USA)

Nov 2025 - Present

Modern applicant tracking and talent-sourcing platform (React, Next.js, TypeScript)

- Architected and shipped "HireOS," the company's new recruiter workspace, building the application shell, navigation, notification system, and dashboard from the ground up using React, Next.js, TypeScript, Redux Toolkit, and Styled Components.
- Built an advanced Algolia-powered faceted talent-search engine over a candidate knowledge graph, featuring geo-radius location filtering, current/past company and title scoping, seniority normalization, saved searches, and an AI-driven search mode — accelerating candidate sourcing by ~60%.
- Designed and maintained a reusable modal and workflow component system (add-to-job, add-to-board, bulk actions, candidate detail views) adopted across the recruiter app, using dnd-kit for drag-and-drop and Framer Motion for transitions, cutting feature development time by ~20%.
- Developed an AI-powered candidate application flow (AIApply) with dynamic prompt types, resume and video upload, and real-time Anthropic-powered job-fit summaries, increasing application completion rates by ~75%.

Harmony Kloud | Frontend Engineer (Full-time)(Remote- Toronto, Canada)

May 2025 - Oct 2025

- Architected a sophisticated appointment-scheduling system using React, FullCalendar, and Day.js with full timezone handling, improving booking efficiency and reducing scheduling conflicts.
- Led a complete UI component-library migration from Ant Design to shadcn/ui with Tailwind CSS, improving design consistency and reducing UI bundle size.
- Built time-split management for appointment billing with overlap detection and duration validation, improving billing accuracy.

Awad LLC (doorsift.com) | Full-Stack Engineer (Contract, Remote- Newyork, USA)

Jun 2025 - Sep 2025

- Built a full-stack AI-powered real estate investment platform using Next.js 15, TypeScript, and multiple LLM providers (Perplexity) that analyzes properties by ZIP code, address, or URL across 50+ data points (demographics, financial metrics, market trends) in seconds.
- Built financial calculators for BRRRR, rental, and flip strategies with 30-year projections, cap rate, DSCR, and IRR calculations, plus automated PDF/Excel export.
- Designed a scalable multi-tenant workspace system with role-based access control, automated property monitoring with email alerts, and scheduled search using PostgreSQL, Drizzle ORM, and Redis caching.
- Integrated Stripe subscription billing and automated email notifications (Resend), supporting Free/Starter/Pro tiers with full billing automation.

Paybyleap (paybyleap.com) | Full-Stack Engineer (Part-time, Remote- Lagos, Nigeria)

Feb 2025 - Oct 2025

- Implemented custom AES-CBC encryption/decryption with the Web Crypto API for all API requests and responses, strengthening data security.

- Architected payment workflow management with business-rule validation, improving transaction accuracy and compliance.
- Built multi-step payment approval workflows with file uploads, comments, and reserve-charge handling.

Pamtech Group (pamtechgroup.com) | Frontend Engineer(Onsite- Owerri, Nigeria) Aug 2024 - Feb 2025

- Rebuilt pamtechgroup.com, decreasing load time by 72% through image optimization and selective animation.
- Developed a booking-appointment platform for pamtechautoland.com, increasing customer satisfaction by 40%.
- Built Pamtech Autoland, a customer car-data management application that streamlined repair processes and improved service efficiency (pamtechcarcare.com).
- Developed a learning management system for Pamtech Media Academy using Next.js and Supabase.
- Built an e-commerce platform for Pamtech Autoparts, helping increase sales by 8% (pamtechautoparts.com).

6ps Group LLC (6ps.group) | Full-Stack Engineer(Remote- Newyork, USA) Nov 2022 - Jan 2024

- Partnered with clients to design and ship customized web solutions, improving user engagement and satisfaction for Dishquo.
- Built responsive layouts with backend integration, improving cross-platform accessibility.
- Applied optimization techniques (image compression, lazy loading, TanStack optimistic updates), reducing load time by 30% across projects.

EDUCATION

Federal University of Technology, Owerri | B.Tech, Mathematics Sep 2018 - Jun 2023
Owerri, Imo State, Nigeria