

LALMAN

Full-Stack Software Engineer • Frontend-Focused • React • Next.js • TypeScript • Node.js • AI Integration

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UAE Status: Visit / Tourist Visa — currently in UAE, available for immediate joining • **Work Authorization:** Employer sponsorship required

PROFESSIONAL SUMMARY

Frontend-focused Full-Stack Engineer building production-grade web applications with React, Next.js, and TypeScript, backed by Node.js, Express, and MongoDB, with hands-on AI integration via the OpenAI and Anthropic APIs. Pivoted from a civil engineering background into self-directed software development in 2024, and now applying that in production as a Frontend AI Engineer Intern at FlyRank AI, building agentic interfaces and AI-powered product experiences. Strong in frontend architecture, authentication, real-time/async UX, performance, accessibility, and LLM integration. Currently in Dubai on a visit/tourist visa and available to join subject to employer sponsorship.

TECHNICAL SKILLS

Languages	TypeScript, JavaScript (ES6+)
Frontend	React, Next.js (App Router, SSR/CSR, Server Components), Tailwind CSS, Framer Motion, Redux Toolkit
Backend	Node.js, Express, NestJS, MongoDB, Mongoose, REST APIs, Axios
AI / LLM	OpenAI API, Anthropic API, streaming responses, structured outputs, prompt-driven features, retry/fallback handling
Authentication	Auth.js v5, Google OAuth, Credentials Provider, JWT sessions, protected routes, bcrypt
Testing / Delivery	Jest, React Testing Library, Postman, Git/GitHub, Vite, Vercel, CI-aware development
Performance	Lighthouse, Core Web Vitals, SSR/CSR trade-offs, caching, accessibility/WCAG

EXPERIENCE

Frontend AI Engineer Intern • FlyRank AI Jun 2026 – Present • Remote

- Build AI-powered web features using React, Next.js, TypeScript, and Tailwind CSS for a production SaaS product used in live AI workflows.
- Develop reusable component systems and integrate REST APIs and LLM services, including streaming response handling and structured AI output rendering.
- Collaborate with AI engineers to ship production-ready interfaces, owning frontend performance, accessibility, and responsive UX across feature releases.
- Contribute to agentic interface development — UI patterns for real-time AI task execution, tool calls, and async state management.

Business Development Associate – Sales • Skillworld Academy Edtech Pvt. Ltd. Mar 2024 – Jul 2026

- Managed consultative sales cycles and client relationships while self-directing a parallel transition into full-stack development — building the production portfolio and AI integration skills now applied at FlyRank AI.

SELECTED PROJECTS

AI Agent Workflow Visualizer

Live: [agent-visualizer.vercel.app](#) • GitHub: [github.com/lalman-dev/agent-visualizer](#)

React • TypeScript • Tailwind CSS • Vite

- Built an event-sourcing replay engine with a DAG-based execution graph (dagre layout) rendering multi-agent workflows in real time — parallel task groups, tool calls, retries, and live token streaming.
- Architected a reducer-based state machine for complex async lifecycles — cancellations, retry sequences, and streaming partial outputs — keeping UI state aligned with actual execution order.

Ryvo — Vehicle Booking Platform

Live: [ryvo-lux.vercel.app](#) • GitHub: [github.com/lalman-dev/ryvo](#)

Next.js • TypeScript • MongoDB • Auth.js v5 • Tailwind CSS • Framer Motion • Stripe

- Built a full-stack vehicle booking platform with Google OAuth and email/password authentication, JWT sessions, bcrypt hashing, and server-side ownership-verified cancellation.
- Implemented the full booking lifecycle (browse → authenticate → book → pay → cancel) across a 28-vehicle catalogue, integrating Stripe for payment capture.

Hacker News Portal

Live: [hn-news-two.vercel.app](#) • GitHub: [github.com/lalman-dev/hn-news](#)

Next.js • TypeScript • Tailwind CSS v4 • Framer Motion

- Deliberate SSR/CSR split per page — SSR for content, CSR for interactive search — improving Lighthouse from the 70s to 98 mobile / 99 desktop, 100/100 Best Practices & SEO.
- Built recursive collapsible comment threads with full keyboard navigation and correct ARIA announcements at every nesting depth.

AI Resume Studio

Live: [ai-resume-studio-snowy.vercel.app](#) • GitHub: [github.com/lalman-dev/AI-Resume-Studio](#)

React • TypeScript • Node.js • Express • MongoDB • OpenAI API

- Built a full-stack AI resume builder with authentication, multi-step editing, OpenAI integration, streaming responses, structured outputs, and graceful fallback states.
- Diagnosed silent failures across three stack layers; fixed a JWT inconsistency across 12 API routes with a single global Axios interceptor.

EDUCATION

B.Tech, Civil Engineering • APJ Abdul Kalam Technical University, Lucknow 2020

LANGUAGES

English • Hindi • Arabic (Learning)

CERTIFICATIONS

HackerRank Frontend Developer (React) • 2026
HackerRank JavaScript (Intermediate) • 2026