

PRANAV P J

Full Stack Developer (React / Node.js)

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Dubai, UAE

Summary

UAE-based Full Stack Developer with 2+ years of experience building scalable, AI-enabled web applications. Strong expertise in React.js, Node.js, PostgreSQL (Supabase), and Tailwind CSS, with a proven track record of integrating LLM APIs and AI services into production products. Experienced in translating complex UI/UX designs into clean, responsive code and rapidly prototyping MVPs using AI-assisted development workflows (Claude Code). Eager to leverage deep React knowledge to build SSR/SSG applications using Next.js and implement headless CMS architectures (Payload/Strapi) to drive innovative digital products.

Professional Experience

Justyta

Jul 2025 – Present

Full Stack Developer & AI Integration Engineer

- **AI-Enabled Backend Development:** Developed and maintained robust Node.js backend services, designing REST APIs and connecting them to PostgreSQL (Supabase) and MongoDB to support high-volume AI workflows.
- **AI/ML API Integration:** Integrated generative AI platforms (Claude API, OpenAI) and LLM services into live business operations, handling complex data parsing, asynchronous processing, and API error handling.
- **Data Architecture & Headless Concepts:** Designed relational data models and managed database schemas, effectively building headless, API-first data layers to decouple the backend logic from future frontend presentations.
- **Automation & Workflows:** Built automated data pipelines using n8n and Make, connecting third-party APIs and webhooks to streamline internal operations.
- **Technologies:** Node.js, PostgreSQL (Supabase), MongoDB, REST APIs, AI/LLM Integrations, n8n

Key Projects Client Work

Publixmedia

Jan 2024 – Present

Full Stack Developer

- **Rapid MVP Development:** Scoped, built, and delivered a complete, dynamic marketing platform for a client on a rapid timeline, acting as the sole developer.
- **Frontend Architecture (React):** Built highly responsive, user-friendly UI components using React.js and Tailwind CSS, ensuring cross-browser compatibility and mobile responsiveness.
- **UI/UX Translation Optimization:** Converted design requirements into clean, high-quality code. Implemented performance optimization techniques, including code splitting and lazy loading, to optimize speed and SEO.
- **Dynamic Data Rendering:** Fetched and displayed dynamic data from the backend, utilizing state management to handle complex UI states seamlessly.
- **Technologies:** React.js, Vite, Tailwind CSS, Node.js, Supabase, Git/GitHub

Education

B.Tech in Computer Science and Engineering

Oct 2022 – Apr 2025

APJ Abdul Kalam Technological University – College of Engineering Chengannur

Technical Skills

Core Frontend: React.js, Next.js (SSR, SSG, ISR concepts), JavaScript (ES6+), TypeScript (familiar), HTML5/CSS3

UI Frameworks & Data Viz: Tailwind CSS, Material UI (familiar), Chart.js, Recharts (Data Visualization), Responsive/Mobile-First Design

Backend & Databases: Node.js, Express.js, REST API Development, PostgreSQL (Supabase), MongoDB, Headless Data Architecture

AI & Integrations: LLM API Integration (Claude, OpenAI), AI-Assisted Development (Claude Code, Copilot), n8n, Third-Party Webhooks

DevOps & Tools: Git/GitHub, Vercel (familiar), Docker (familiar), CI/CD Concepts, JWT/OAuth Authentication