

PADMANABHA DAS

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WORK EXPERIENCE

Remix Labs

Jan 2025 – Present

Product Analyst (Contract)

Remote

- Built MCP servers and AI-powered solutions leveraging Claude, ChatGPT, Gemini APIs for automated workflow optimization across Google Sheets, Snowflake, Airtable, Gmail, Notion, HubSpot

Remix Labs

Mar 2023 – Dec 2024

Associate Software Engineer

Remote

- Built real-time rapid prototyping platform using proprietary Remix Studio, reducing development time by 40%
- Developed reusable component library enabling faster client flow development with centralized consistency and maintenance

CouchConcerts

Mar 2023 – Nov 2025

Freelancer - Flutter & Next.js Developer

Remote

- Architected full-stack concert platform with Flutter mobile app (300+ users) and Next.js 15 web app, integrating 45+ services including Stripe, Firebouchase, real-time messaging
- Led platform rebranding with continuous deployment, QR scanning, timezone detection, and cross-platform deep linking

Skywa Solutions

Sept 2021 – Feb 2023

Flutter Developer

Hyderabad, India

- Engineered queue management platform with real-time tracking, reducing customer wait times by 45%
- Developed cross-platform mobile applications published on Play Store and App Store with a customizable widget library ensuring design consistency

PROJECTS

IntelliCourse Voice Learning Platform | Next.js 15, React 19, VAPI, Supabase, Clerk

2025

- Developed AI voice learning platform with real-time VAPI SDK integration, custom AI tutors across 6 subjects, and live transcription with GitHub-style activity heatmaps and streak tracking
- Implemented comprehensive analytics with weekly/monthly/yearly views, session history with transcript storage, and gamification features using Server Actions and Supabase real-time subscriptions

PulsePress AI News Aggregation Backend | Node.js, TypeScript, Google Gemini, MongoDB

2025

- Engineered scalable backend with 11 AI features (sentiment analysis, summarization, Q&A, social media captions, geographic extraction) powered by Google Gemini 2.5 and HuggingFace, processing 70+ RSS feeds across 3 languages
- Built 75+ RESTful endpoints with OAuth 2.0, JWT authentication, intelligent rate limiting, strike system for content quality, and personalized recommendations with progressive background AI enhancement

AI Integration - MCP Servers | TypeScript, Model Context Protocol

2025

- Built MCP servers for GitHub, File System, Google Workspace, enabling seamless Claude AI integration with distributed authentication

SKILLS AND CERTIFICATIONS

Programming Languages: TypeScript, JavaScript, Java, Dart

Tech Stack: Next.js 15, React.js 19, Flutter, React Native, Node.js, Express.js, Tailwind CSS, Framer Motion, Aceternity UI, Shaden UI

Backend & Database: REST APIs, MySQL, MongoDB, Firebase, Appwrite, Hygraph CMS, Supabase, Real-time Data Synchronization

Cloud and DevOps: Vercel, Git, GitHub Actions, Sentry Error Tracking

AI & Integration: Model Context Protocol (MCP), Claude AI Integration, LLM Workflow Optimization, Vapi

EDUCATION

Kalinga Institute of Industrial Technology

July 2018 – May 2022

B.Tech, Computer Science And Engineering(CSE)

Bhubaneshwar, India

- Grade: 9.15/10