

PADMANABHA DAS

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WORK EXPERIENCE

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|--|----------------------|
| 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, Firebcouchase, 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

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| 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, Shadon 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

B.Tech, Computer Science And Engineering(CSE)

- Grade: 9.15/10

July 2018 – May 2022

Bhubaneshwar, India