

Madhav Panchhiwala

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Education

- B.E. in Information Technology, G H Patel College of Engineering and Technology - **CGPA: 8.04/10**
- Higher Secondary, St. Xavier's High School - **Percentile: 90.1**

Experience

Systems Engineer

2020 – 2022

Tata Consultancy Services

- AWS onboarding from the on-premise architecture of various sources.
- Customer Management and recommendations system for a leading MedTech organization.
- Vendor interaction process and dashboard.

Senior Frontend Developer and Consultant

2022 – Present

Spotsaas

- Developed and launched web apps and admin panels from the ground up using React and NextJS.
- Designed and implemented seamless user onboarding flows to improve adoption.
- Scaled platform traffic to 200k+ monthly visits through performance and UX enhancements.
- Built Revoyant, an AI-focused SaaS listing platform for product discovery and categorization.

Fullstack Developer and Consultant

2022 – Present

Independent Contractor

- Owned architecture and technical decision-making for MERN-based SaaS products from discovery to production.
- Built and scaled backend services using Node.js, Express, and MongoDB with well-structured REST APIs and optimized data models.
- Led development of high-performance Next.js applications leveraging SSR, ISR, and SEO best practices.
- Developed responsive, accessible UIs using React, TypeScript, Tailwind CSS, and component-driven architecture.
- Implemented secure authentication and authorization using JWT, OAuth, and role-based access control (RBAC).
- Integrated third-party services (payments, analytics, email, storage) with robust error handling and scalability in mind.
- Established engineering best practices around performance optimization, code quality, and CI/CD pipelines.

Public projects

Spotsaas

spotsaas.com 

- Listing and rating site for SaaS products with over 200k visitors per month.

Linkbout

linkbout.com 

- Link management tool where you can explore, collect, and share your links. Used by more than 300 Creators, Musicians, and SMBs

Revoyant

revoyant.com 

- Sister site of Spotsaas with more AI focused listing and categorization.

LaVie Design Studio

laviedesignstudio.com 

- Creative website for a design and ui/ux studio.

Turron

turron.in 

- Custom Shopify store for a leading stationery company.

Skills

Frontend: React, Next.js (SSR/SSG), TypeScript, JavaScript (ES6+), Zustand, Redux, CSS3, Tailwind, MUI

Backend: Node.js, Express, REST APIs, GraphQL, PostgreSQL, MongoDB, Mongoose

Testing: Playwright, Cypress, Jest

Performance: SSR optimization, SEO, Core Web Vitals, accessibility (a11y), caching, Algorithm Development

Tools: Webpack, Vite, Git, GitHub, Vercel, Sentry, n8n, Prismic, Shopify, Docker, CI/CD, Payment Integrations

AI: OpenAI APIs, Gemini APIs, Langchain, Google ADK, LLMs, AI Agents, MCP Server, Cursor, Claude Code

Cloud: AWS (Lambda, S3, EC2, Athena, Glue, RDS), MongoDB Atlas

Strengths

- Experienced working in agile.
- Team player.
- Problem solving.
- Passionate about constant improvements.
- Flexible in nature.
- Readiness to adjust in different environments.