

Rishi Tribhuwan

☎ +91 9004952500 ✉ rishi.m.tribhuwan@gmail.com 🌐 [LinkedIn](#) 🐙 [GitHub](#) 📍 [Mumbai](#)

PROFESSIONAL SUMMARY

Full-Stack Developer and CTO of a MarTech startup, with expertise in AI-integrated systems (RAG, vector search). Final-year CSE student, CGPA 8.38.

WORK EXPERIENCE

CTO | JANIVAA

March 2026 - Present

Sharvv - [Website](#) :

- Built a high-converting SPA optimized for performance marketing campaigns, integrating Google Analytics for accurate traffic attribution and lead-conversion tracking.
- SEO-optimization achieving 85+ Google Lighthouse scores with sub-2s load times with the help of image-compression and code-splitting improving search visibility and organic discoverability for each client.

Janivaa - [Website](#) :

- Developed a responsive multi-page company website with strong SEO and performance optimization.
- Ensured pixel-consistent responsiveness and cross-browser compatibility across devices.

Hermitage - [Website](#) :

- Designed and developed a corporate website to strengthen the company's online presence.
- Integrated Google Apps Script to automate form submissions and email notifications, eliminating manual lead handling Configured domain and hosting infrastructure to maintain reliability under peak traffic.

PROJECTS

LMS-Saas - [Link](#)

Tech Stack: Node.js, Next.js, TypeScript, Supabase, Vector DB, RAG, Clerk Authentication, Sentry, RBAC

- Built a full-Stack AI-powered self-learning platform that enables users to create topic-specific AI companions
- Implemented a **Retrieval-Augmented Generation (RAG)** pipeline using **Supabase (PostgreSQL + pgvector)** to store embeddings
- Designed database architecture using **Supabase** and **Clerk** for Authentication and session management
- Implemented **Role-Based Access Control (RBAC)** using Supabase roles and policies to enforce secure authorization.

WanderLust - [Link](#)

Tech stack: Node.js, Express.js, MongoDB, EJS, Passport.js, Cloudinary, Multer, Bootstrap

- Built a full-Stack rental platform that allows users to create, browse, update, and manage property listings.
- Implemented secure **User Authentication, Session Management, Route Protection** using **Passport.js**.
- Designed RESTful API using Express.js and cloud storage integration using **Cloudinary** and **Multer**.
- Developed a **Responsive and Dynamic user interface** using **EJS** templating and Bootstrap

SKILLS

Programming Languages :	JavaScript, TypeScript, C++, C, Java
Frameworks & libraries :	Nest.js, Expressjs, Next.js, React.js, Tailwindcss
Tools & Platforms :	Git, Github, Postman, Docker, Linux, npm, pnpm
Databases :	Postgresql, MySQL, MongoDB, Redis
ORM/ODM :	Prisma, Mongoose

EDUCATION

Terna Engineering College | Navi Mumbai

Aug 2023 - Aug 2027

BE CSE : CGPA 8.38

Relevant coursework : Databases, Operating Systems, Computer Network, Data Structures & Algorithms, AWS