

NAVYA SINHA

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OBJECTIVE

I aim to grow as a Web Developer and DevOps Engineer by solving real-world problems and exploring new technologies. With a growing interest in AI/ML, I am eager to contribute to innovative projects that push technological boundaries..

EDUCATION

- **B.Tech in Electronics and Telecommunication** Sardar Patel Institute Of Technology 2023-Ongoing
Last Semester CGPA: 9.73 Average CGPA- 9.3
- **Minor in AI/ML (Vizuara)**
- **HSC (12th Boards)** Loyola High School and Junior College, Pune 2021 - 2023
Percentage - 93.17

PROJECTS

PayFlow (FullStack + DevOps) - payflow.navyasinha.xyz September-2025

- Architected and deployed a full-stack digital wallet application on Microsoft Azure Cloud, integrating a custom domain for enhanced accessibility and a professional online presence.
- Implemented secure money transfer features and an integrated transaction history module, ensuring data integrity and user trust.
- Developed a user profile management system with real-time notifications and live balance updates. Implemented advanced filtering features to enhance user experience.

Tech Stack: **React, TailwindCSS, Node.js, Express, CI/CD, Azure, MongoDB (Mongoose)**

Draw-app (FullStack) April-2025

- Engineered a real-time collaborative whiteboard application to facilitate virtual drawing among users.
- Leveraged WebSockets and Canvas API to enable seamless and real-time live updates, providing a smooth sketching experience

Tech Stack: **NextJs, Express, Typescript, WebSockets Postgres, Prisma**

Second Brain (FullStack) January -2025

- Implemented functionality to create and share curated link collections called Brains with others, enabling collaborative knowledge exchange.

Tech Stack: **React, TailwindCSS Express, Typescript MongoDB**

POSITION OF RESPONSIBILITY

Vice Cultural Secretary

Led the execution of multiple large-scale cultural events, including fests and competitions, ensuring seamless delivery through strategic planning and team collaboration.

SKILLS

Technical Skills

- **Languages** : C++, HTML , CSS , JavaScript , TypeScript , SQL
- **Frameworks/Libraries**: React , Tailwind CSS, Next.js , Node.js , Prisma
- **Database Tools**: MongoDB , PostgreSQL , WebSockets, Microsoft Azure

ACHIEVEMENTS

- **rAPId**-Achieved 1st Place in the rAPId API Development Competition. [Certificate](#)
- **Odoo Hackathon**-Shortlisted among the top 250 teams (out of 1000+) to compete in Gandhinagar.
- **SSS-MUN**-Awarded Best Delegate (Norway) at SSS-MUN.