

Tejal Wani

Portfolio: <https://tejalwani-portfolio.vercel.app/>

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EDUCATION

- North Maharashtra University** Jalgaon, Maharashtra, India
Bachelor of Science, CGPA: 9.7 Aug 2018 - July 2021

SKILLS

- Programming Languages:** JavaScript
- Frontend Development:** HTML, CSS, TailWind CSS, React.js, Next.js, Typescript, Redux, Context API, Bootstrap
- Others:** Data Structures and Algorithms, Firebase, Git, VS Code, Jira Board, Clickup

EXPERIENCE

- Frontend Engineer** Hyderabad
FinalLayer (Full-time) Jan 2025 - Present
 - Video Search Agent:** Developed a video search agent that enables fast retrieval and visual summaries of clips, with options to organize and manage clip bins.
 - Video Clipping Agent:** Created a video clipping agent with automated features for extracting precise moments and integrated transcript based editing to support seamless cut and mix workflows.
 - LinkedIn Post Agent:** Created a tool for generating personalized video posts from uploaded files, prompts, and community content, enhancing user engagement on social platforms.
 - Tech Stack:** Implemented using **Next.js, React, TypeScript, Tailwind CSS** with a focus on responsive UI and scalable architecture.
- Frontend Developer** Hyderabad
GenbaNext Pvt Ltd. (Full-time) Aug 2024 - Jan 2025
 - Live React Applications:** Developed and maintained 3+ live React applications, using **Ant Design** for UI components and **SCSS** for styling.
 - Library Integration:** Worked with various libraries such as **Firebase** for backend services and **Highcharts** for data visualization.
 - State Management with Redux:** Utilizing **Redux** for state management in various projects.
 - Project Contributions:** Contributing to projects like **AIRNext**, **RefNext**, and **MatNext** with a focus on UI/UX and data integration.
- Associate Member of Technical Staff (AMTS-I)** Hyderabad
Gaian Solutions India Pvt. Ltd. (Full-time) Nov 2023 - June 2024
 - HearHere Mobile App:** Built a high performance React app with optimized load times, animated carousels, Firebase OTP/JWT authentication, language translation, and Mapbox integration. Improved speed by 30% and strengthened security by 50%.
Tech: React.js, Firebase, Framer Motion, JWT, i18next, Mapbox
 - Aegis (First Responder App):** Developed reusable React components with translation support, interactive 2D/3D maps, and real time data tracking to improve operational efficiency for first responders.
Tech: React.js, Framer Motion, i18next, Mapbox
 - Data Architecture:** Designed database schemas, data flow, and UML diagrams to streamline system architecture and data management.

PROJECTS

- Teerex Store:** Developed a fully responsive user interface, integrated API data fetching, and implemented filter and search functionalities, along with an "add to cart" feature, enhancing user experience and interactivity.
Tech: React.js, Context API, React Redux, CSS
- Real Estate App:** Implemented an e-commerce website featuring user registration, login, and property management functionalities, along with integrating Cloudinary for efficient media handling.
Tech: React.js, JWT, Node.js, Express.js, MongoDB, Bootstrap

APPRENTICESHIP / TRAINING

- Full Stack Developer Bootcamp** Feb 2023 – Jul 2023
Intensive six-month full-time program focused on DSA and Full Stack technologies.