DARSHAN SONI







in Linkdeln Github



EDUCATION

University of Mumbai – Thadomal Shahani Engineering College (TSEC)

Mumbai, India

2022-2026

SKILLS

Programming: Java , JavaScript

Web: HTML, CSS, JavaScript, Node.js, Express.Js, React.js, Tailwind CSS

Databases: MySQL, MongoDB

• Tools: Git, GitHub

PROJECTS

CineVerse Github VercelLink

· Built with MongoDB and Express.js, enabling auth, profile updates, video uploads, and cover image handling. Added comments, likes/dislikes, playlists, and NSFW video detection via Python script.

Apkarakshak Github

- A web app providing real-time, crowdsourced safety data with separate interfaces for users and law enforcement.
- Features include incident reporting, heat maps, crime tracking, safe route suggestions, Alpowered criminal identification, and live data from official sources.

Twits Github Link Vercel Link

• Developed 'Twits', a full-stack social media app using React.js and Appwrite. Features include user authentication, text and image posts with TinyURL integration, global feed, and full CRUD operations. Built with a responsive design for seamless crossdevice experience.

ACHIVEMENTS

3x Hackathon winner

- Winner at Minithon 2.0, we created a sustainable urban farming platform with an Al voice assistant.
- Winner at Hackwarts, we developed Apna Rakshak, a smart security system featuring smart routing, an accident dashboard, an admin panel to manage complaint statuses, and Al criminal detection for repeat offenders.
- top 3 position in SPIT Minithon, held in collaboration with IIIT Bhubaneswar.

JavaGenix

- Winners of JavaGenex exhibition for Java FullStack Desktop Applications at TSEC.Created a full-stack app to assist Kirana owners in streamlining operations.
- Key features: real-time inventory management, employee and supplier details, billing, and profit analysis tools.
- Tech Stack: Java, Swing (GUI), MySQL, itextPdf.

EXTRA-CURRICULAR

IETE-TSEC

- Junior Committee Member at IETE-TSEC. Responsible for hosting the annual hackathon Newbiethon
- Skills: Design, Marketing, Technical.