Hardika Tandel

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Experience

Intern — Centre for Development of Advanced Computing (CDAC)   May 2025 – Present
Pune, India

- Contributed to a full-stack Management Web App using ReactJS, Tailwind CSS, Node.js, and MongoDB.
- Implemented secure authentication and CRUD operations; enhanced administrative efficiency.

Education

Bharati Vidyapeeth College of Engineering, Pune
B. Tech (Information Technology), 2022 – 2026 (Present)
SGPA: 8.5

K.C. College
HSC [PCM (Comp Sci.)], 2020 – 2022
Percentage: 79.83

Technical Skills

Programming Languages: C++, Python
Web Development: HTML, CSS (Tailwind CSS, Bootstrap), JavaScript, React.js
Database Management: SQL (Basic CRUD operations, database design), MongoDB
Tools and Technologies: Microsoft Office, Git, Visual Studio Code, Power BI
Soft Skills: Communication, Team Collaboration, Problem-Solving, Time Management, Adaptability, Attention to Detail, Critical Thinking

Projects

AI-Powered Travel Planner   *ReactJS, Firebase, Gemini AI, Tailwind CSS*

- Built an intelligent travel itinerary generator using Gemini AI APIs, boosting user trip-planning efficiency by 30%.
- Integrated real-time route recommendations, Firebase Auth, and cloud-based data storage for a seamless experience.

Daily News Update Page   *JavaScript, News API, Text-to-Speech*

- Designed a responsive web app displaying live news updates from global/local sources using API integration.
- Integrated text-to-speech functionality for accessibility and user engagement.

Hotstar Clone Web App   *ReactJS, Tailwind CSS, Firebase*

- Developed a full-stack OTT platform clone with user authentication, video content layout, and responsive UI inspired by Disney+ Hotstar.
- Integrated Firebase Auth and Firestore to manage user login/signup and dynamically store/retrieve video data.
- Implemented routing, protected pages, and a visually engaging front-end using Tailwind CSS and React Router.

Volunteering Experiences

- Deputy Joint Secretary - Information Technology Student Association (ITSA)
- HR Head - Entrepreneur Development Cell, BVUCOE

Certifications

- DBMS - (NPTEL)
- Cloud Computing - (NPTEL)
- React.js - (Meta, Coursera)
- Python in Data Science, AI Development - (IBM)