Contact

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📞 8401540115
🔗 Website
🐙 Github

Skills

- python
- cpp
- c
- CSS
- HTML
- MySQL
- Leadership
- Tailwind CSS
- React.js
- Arduino
- Promt Engineering
- Supabase
- CAD
- 3D Printing

Jash Chauhan

Profile

Computer Science Engineering student at **Pandit Deendayal Energy University**.
Hands-on experience in **web development**, **React.js**, and **Python-based projects**.
Skilled in designing **practical, user-focused software solutions**.
Strong in **technical problem-solving** and **creative implementation**.
Passionate about **building scalable applications** and exploring **emerging technologies**.

Work Experience

Team Manager

🏢 AgreeGenius

📅 Aug 2025 - Present

Experience on building practical and useful software that supports farmers from plantation stage to their sales.

DevOps Engineer

🏢 Airvision - AI

📅 Oct 2025 - Present

- Real-time API integration and asynchronous data handling
- Reusable, modular React components for maintainable design
- AI-based short-term forecasting of air-quality indices

The project demonstrates my ability to combine **frontend development**, **data visualization**, and **AI integration** into a product with real social impact.

Full Stack Dev

🏢 Health - Buddy

📅 Sep 2025 - Present

Health Buddy is a full-stack web app that integrates **AI-powered disease detection** and a **doctor-locator** feature for smart healthcare assistance.
Designed for **speed, usability, and scalability**, showcasing end-to-end integration of ML models within an intuitive, responsive web dashboard.

Education

B.Tech.

🏢 Pandit Deendayal Energy University

📅 2024 - • Computer Science Engineering

Projects

AgreeGenius

Project Link

Airvision - AI

Project Link

Health - Buddy

Project Link

Achievements

SIH Hackathon higher round contender

Competing for Higher rounds in SIH, most competitive hackathon all over India with an Idea unimplemented even once before, Us starting from scratch to get it in minds of active enthusiasts around the world in order to contribute in practical implementation of our project on a larger scale.

HackX Hackathon Finalists

Trying to sell efficiently working project that would make a drastic impact on Indian GDP if implemented on a very large scale for Indian as well as Foreign beneficiaries.

Responsibility

Chaitanya Charitable Trust

Software Intern