# RUSHI CHAUDHARY

## EDUCATION

**Dhirubhai Ambani University (DAU)**

**CPI:6.0**

📅 2021 – 2025      📍 Gandhinagar, Gujarat

**Class 12th School** (GHSEB)
**Percentage:95.0%**

📅 2019 – 2021      📍 Morbi, Gujarat

**Class 10th School** (GSEB)
**Percentage:93.5%**

📅 2018 – 2019      📍 Tankara, Gujarat

## SKILLS

**Area of Interest :** Fullstack developer .

**Programming Languages :** C, C++, HTML, CSS, Javascript,My Sql, Java , Advanced Java.

**Tools and Technologies :** Matlab, Autocad, Verilog,Logisim,ModelSim/Xilinx .

**Technical Electives :** DBMS, OOPS.

## INTERESTS

- Cricket
- Badminton
- PC Video Games
- Space Science

## EXPERIENCE

### Rural Intership at Sahjeevan NGO:

📅 December 2022 - January 2022

• Checking NGO's new website and finding bug and errors in that, surveying pastrolists, Library digitalizing.

## CONTACT

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## ABOUT ME

1. Aspiring Full-Stack Web Developer with strong passion for technology and continuous learning.
2. Strong problem-solving, communication, and leadership skills.
3. Fluent in English, Hindi, and Gujarati with ability to collaborate across diverse teams.

## PROJECTS

### Database Project:

📅 February 2023 - April 2023

•Created a Property Rental System to store the details of all customers, properties, facilities, etc.
•Designed and implemented a robust data schema, ensuring efficient storage and retrieval of all information.

### IOT Project:

📅 June 2022 - November 2022

• Creating a Keyless Door Lock System using Arduino that open and close door according keypad's enter number.

### VLSI Project:

📅 April 2024 - July 2024

• Implemented the CORDIC algorithm in Verilog for efficient trigonometric calculations.

• Features in these are hardware optimized trigonometric computaions, testbench and validation.

### Website Project:

📅 September 2025 - November 2025

• Creating a hostel management website for managing student's personal information and other data storage,also to ease communication between student and hostel staff.

• Developed a full-stack web application for hostel management ,allowing administrators to manage room allotments, student records,and payments efficiently. The system includes user authentication, a dashboard for administrators to manage room allotments,student records and payments efficient.