



Pradhan Preya Pranav

Roll No.: 21BIT085

B.Tech

Information And Communication Technology

Pandit Deendayal Energy University

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EDUCATION

- Pandit Deendayal Energy University, Gujarat

2025

B.Tech in Information And Communication Technology

CGPA: 9.04

- Sahjanand School of Achiever, Gujarat

2021

Gujarat Secondary And Higher Secondary Education Board

Percentage: 84.61

EXPERIENCE / INTERNSHIP

- CATCH Foundation (CSSI Internship)

8th July 2022 – 14th July 2022

Volunteer

Ahmedabad, Gujarat

- Community services
- Environment welfare understanding

PERSONAL PROJECTS

- Website Development Project

2024

University Project

- Tools & technologies used: VS Code
- Designed Autocare Product Website using HTML, CSS, and JavaScript

- Antenna Design Project

2023

University Project

- Tools & technologies used: Ansys Software
- Designed Antenna using IEEE Research Paper

- CPU Design Project

2022

University Project

- Tools & technologies used: 8085 Instruction Set and LOGISIM Software
- Designed CPU consisting of ALU, RAM, and REGISTERS using Logisim software

TECHNICAL SKILLS AND INTERESTS

Programming Languages: HTML, CSS, JavaScript, C/C++, JAVA, Python, React

Software: MATLAB, Logisim, MySQL workbench, Multisim, Ansys, VS Code

Cloud/Databases: AWS (EC2), Docker

Operating System: Linux, Windows

Soft Skills: Observing Nature, Creative, Focused

Areas of Interest: WEB-Development, Software Development, Database Management System

POSITIONS OF RESPONSIBILITY

- Volunteer, CATCH Foundation

2022

ACHIEVEMENT

- ALOHA Mathematics State-level Competition

2018

CERTIFICATES

- CATCH Service Completion Certificate

2022