



Dhirubhai Ambani
Institute of Information and Communication Technology

DEV S PATEL

B.Tech, Information and Communication Technology

EDUCATION

Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT)

CPI: 8.64

📅 October 2021 – Present 📍 Gandhinagar, Gujarat

Class 12th School (CBSE)

Percentage: 95.4 %

📅 2019 – 2021 📍 Vadodara, Gujarat

Class 10th School (CBSE)

Percentage: 92.5 %

📅 2018 – 2019 📍 Vadodara, Gujarat

SKILLS

Area(s) of Interest : DSA, Software Development, DBMS

Programming Languages : C, C++, Python, SQL

Tools and Technologies : Microsoft Office, PostgreSQL, AutoCAD, MATLAB

Technical Electives : Data Structures and Algorithms, Object-Oriented Programming, Database Management System

POSITIONS OF RESPONSIBILITY

Coordinator For Concours/iFest

Managed fixtures and co-ordinated matches in iClash (iFest) and Football (Concours)

📅 November 2021 – December 2022

INTERESTS

- Football
- Travelling
- Gaming
- Fitness And Gym

PROJECTS

Aviation Management System:

📅 January 2023 - April 2023

- An aviation management system database design that will handle data on multiple airports, flights currently in progress, ticket information, airlines, flight information, and crew.
- **Tools:** PostgreSQL, pgAdmin, Dia Software
- **Guide:** Prof. PM JAT, DAIICT

Navigation System:

📅 March 2022 - August 2022

- A navigation system using the Dijkstra Algorithm, on the footstones of concepts of Discrete Mathematics, traversing across all locations (nodes) over the DAIICT campus.
- **Guide:** Prof. Manish Gupta, DAIICT

ACHIEVEMENTS

- Obtained 99.01 NTA Score (AIR: 10068) in Joint Entrance Examination (JEE) Mains, 2021, and All India Rank (4052) in JEE Advance, 2021.