



Dhirubhai Ambani  
Institute of Information and Communication Technology

# DHRUVIN SHAMBHUBHAI MORADIYA

B.Tech, Information and Communication Technology

## EDUCATION

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

CPI: 7.73

📅 July 2019 – Present 📍 Gandhinagar, Gujarat

Sardar Patel Educational Institute (SPEI) (GHSEB)

Percentage: 94.67 %

📅 2018 – 2019 📍 Gandhinagar, Gujarat

Sardar Patel Educational Institute (SPEI) (GSEB)

Percentage: 85 %

📅 2016 – 2017 📍 Gandhinagar, Gujarat

## SKILLS

**Areas of Interest :** Data Structure and Algorithms, competitive programming

**Programming Languages :** C, C++

**Tools and Technologies :** VScode, PgAdmin

**Technical Electives :** Data Structure and Algorithms, Design and Analysis of algorithms, Object Oriented Programming, Database Management System, Operating System.

## POSITIONS OF RESPONSIBILITY

Team Leader

Led team of four people for software development project.

📅 May 2022 – June 2022

Event Coordinator

Organized i.Ganith event in i.fest 2021

📅 November 2021

Event Coordinator

Organized Code mutant event in synapse (annual fest) 2022

📅 April 2022

## PROJECTS

Tourist Management System:

📅 October 2022 - November 2022

- In this project, we designed and implemented an SQL database to manage tourism-related activities. For database design, we did tasks like SRS documentation, ER-diagram, Schema model, and schema normalization. We used PostgreSQL to implement the database.

- **Guide:** Prof. Minal bhise

SPMES:

📅 May 2022 - June 2022

- A full-stack development project for a university to connect faculty and student to manage and track students' projects. For this project, we prepared user stories, a use case diagram, an activity diagram, database design, and UI/UX design. We implemented this project using Django, HTML, CSS, JS, and Python.

- **Guide:** Prof. JayPrakash Lalchandani

## ACHIEVEMENTS

- Secured 45<sup>th</sup> rank in ACPC Gujarat 2019.
- Codeforces Specialist. Maximum rating 1474.
- CodeChef 3 star coder. Maximum rating 1727.

## INTERESTS

- Watching Web-series and Anime series
- Playing multiplayer mobile games