

ARJAV GANDHI

B.Tech, Information and Communication Technology With Minor Computational Science

EDUCATION

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

CPI: 7.5

October 2021 - Present

Q Gandhinagar, Gujarat

Class 12th School (GHSEB)

Percentage: 95%

2019 - 2021

Q Gandhinagar, Gujarat

Class 10th School (GSEB)

Percentage: 96.17 %

2018 - 2019

9 Gandhinagar, Gujarat

SKILLS

Area(s) of Interest: competitive coding, Data structure and algorithms, Data base management system etc.

Programming Languages : C, C++, MATLAB, SQL etc.

Tools and Technologies : LT spice, Latex, PostgreSQL, MATLAB,

Technical Electives : Database, operating system, Optimization

EXPERIENCE

Rural Internship:

December 2022 - January 2023

- Village internship at Jeevan Tirth Organisation
- Group internship of 10 students
- We taught some maths topic in the rural area to the needy children
- We also helped organisation in advertising through social media with different techniques and through different apps
- We made some influencing videos for the NGO and along with helping the NGO We also got to learn about the village life and village society in India

PROJECTS

Customer Churn Prediction for Telecom service provides:

June 2022 - August 2022

• I performed binary classification on customer churn data for a Telecom Company using several classifiers to predict if a customer will keep using the company's services or not.

Automatic Table cleaner:

March 2022 - April 2022

- We usually see used plates, food particles or dirtiness in the college canteen
- So, We made automatic table cleaner by using aurduino and other electric components
- We adopted concept of rotational mechanics in the project
- Project was completely successful for a round and rectangle table of specific size and radius
- Guide: Prof. Saurabh Tiwari at DAIICT

INTERESTS

- Problem Solving
- Cricket and chess
- Stock Analysis
- Writing Articles about current issues

ACHIEVEMENTS

- District Topper in 10th
- Gandhinagar Topper in JEE Mains
- 9th rank in chess at state level
- 99.98 percentile in 10th
- Gold medal in speech competition at District Level

POSITIONS OF RESPONSIBILITY

Debate Club

Member

march 2023 - Present

Press club

member

June 2023 - Present