Dhaval Malsattar

B.Tech – Mathematics and Computing

✉ **gmail**   in **linkedin**   ⌗ **github**

Dhirubhai Ambani
University
Technology
Formerly DA-IICT

Education

Dhirubhai Ambani University	2022– Present
CPI: 8.75	*Gandhinagar, Gujarat*
BAPSSwaminarayan Gurukul, GONDAL (GHSEB)	2021– 2022
Percentage: 85.84%	*Gondal, Gujarat*
Shree Sahayog Saraswati Vidhya Mandir (GSEB)	2019– 2020
Percentage: 86.83%	*Anjar-Kutch, Gujarat*

Projects

Car Dealer Management System | *HTML, CSS, Java Script, React.js, PostgreSQL, eclipse*   ⌗
- Design and implement a database that creates a user-friendly car dealer management system for customers.
- This system aims tostreamline the operations of a car dealership, improve customer experience, and enhance the efficiency of managing inventory and sales.
- Implemented using PostgreSQL and eclipse.

NGOWebsite | *HTML, CSS, Java Script, Node.js, Express.js, Sql*   ⌗
- Developed Eco Sway(Website Name), a sustainable marketplace dedicated to reshaping the way individuals interact with their environment.Eco Sway enables the donation and distribution of second-hand items, promoting sustainability, community engagement, and positive change.

Technical Skills

Languages: C++, Java, JavaScript, SQL, basic python
Developer Tools: Git, Postman, VS Code, Figma, Pgadmin, Latex, MATLAB, Colab
Frameworks: React.js, Node.js, Express.js, Bootstrap, Flask
Cloud/Databases: MongoDB, PostgresSQL
Soft Skills: Team Collaboration, Problem Solving, Communication, Time Management
Coursework: Data Structures and Algorithms, Operating Systems, DBMS, Machine Learning, Object Oriented Programming
Areas of Interest: Full Stack Development, Competitive Programming, Mathematics, DSA

Achievements

- secured 72th Rank in GHSEB overall state(ACPC) merit list.
- Codeforces max rating:1396 (ID:DhavalM21)
- Represented my School in Chess competition held at District level