

# Dhaval Malsattar

B.Tech – Mathematics and Computing



✉ [gmail](#)   [in linkedin](#)   [github](#)



## Education

<b>Dhirubhai Ambani University</b> CPI: 8.75	2022– Present Gandhinagar, Gujarat
<b>BAPSSwaminarayan Gurukul, GONDAL (GHSEB)</b> Percentage: 85.84%	2021– 2022 Gondal, Gujarat
<b>Shree Sahayog Saraswati Vidhya Mandir (GSEB)</b> Percentage: 86.83%	2019– 2020 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 to streamline the operations of a car dealership, improve customer experience, and enhance the efficiency of managing inventory and sales.
  - Implemented using PostgreSQL and eclipse.
- NGO Website** | *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, PostgreSQL  
**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:1459 (ID:DhavalM21)
- Represented my School in Chess competition held at District level