

# Shubham Zala

B.Tech - Mathematics and Computing

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## Education

<b>Dhirubhai Ambani University</b> CPI: 6.56	2022 - Present Gandhinagar, Gujarat
<b>BAPS Gurukul (GHSEB)</b> Percentage: 83.84	2021 - 2022 Gondal, Gujarat
<b>BAPS Gurukul (GSEB)</b> Percentage: 87.5	2019 - 2020 Gondal, Gujarat

## Experience

<b>Software Development Intern:</b> Alpha Automation Pvt. Ltd. (Remote)	May 2025- July 2025
<ul style="list-style-type: none"><li>Completed a 2-month remote internship at Alpha Automation Pvt. Ltd., focusing on frontend development using JavaScript, HTML, and CSS. Collaborated on real-world UI tasks and gained hands-on experience in writing clean, responsive, and maintainable code.</li></ul>	

## Projects

<b>NGO Website:</b>   <i>HTML,CSS,JavaScript,Node.js,Express.js,SQL</i>	🔗
<ul style="list-style-type: none"><li>Developed Eco Sway, 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.</li></ul>	
<b>Freelancing System:</b>   <i>HTML,CSS,Java Script,Node.js,Express.js,SQL</i>	🔗
<ul style="list-style-type: none"><li>Developed a comprehensive freelancing website aimed at connecting freelancers with clients. The platform facilitates Project Posting,Bid Management, User Profile Management,Client Profile Management using concepts of DBMS and full stack development.</li></ul>	
<b>Food Order Bot:</b>   <i>Dialogflow, FastAPI, MySQL, Python</i>	🔗
<ul style="list-style-type: none"><li>Developed an NLP chatbot using Dialogflow and FastAPI that tracks food orders and stores structured data in MySQL. Designed backend logic to extract insights like most-ordered items and user preferences.</li></ul>	

## Technical Skills

**Languages:** C++, JavaScript, SQL  
**Developer Tools:** Version Control System(Git),Github, VS Code, Latex, Pgadmin  
**Frameworks:** Node.js(basics), Bootstrap, Dialogflow(Google),Machine Learning , Natural Language Processing  
**Cloud/Databases:** MongoDB, PostgreSQL  
**Soft Skills:** Team Collaboration, Leadership, Problem Solving, Communication  
**Coursework:** Data Structures and Algorithms, Operating Systems, DBMS, Machine Learning  
**Areas of Interest:** Full Stack Development, Competitive Programming, AI/ML, Cloud Computing, Chess, Stock Market

## Position Of Responsibility

<b>Core Member</b> Hostel Management Committee, DA-IICT	Jan 2025 - Present
<ul style="list-style-type: none"><li>As a member we ensure proper residential facilities are provided in the hostel. We also make decisions related to hostel life and ensure their implementation on behalf of the residents. Essentially, we act as the interface between hostel residents and the administration.</li></ul>	
<b>Core Member</b> Sports Committee, DA-IICT	Oct 2024-Dec 2024
<ul style="list-style-type: none"><li>Served as a core member of the Concours sports committee, coordinating the volleyball tournament and managing event logistics. Led sponsorship outreach, strengthening organizational, negotiation, and teamwork skills.</li></ul>	

## Achievements

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- Secured 127th Rank in GHSEB overall state(ACPC) merit list.
- Gold Medalist in Dr. Raman Science Quiz (2018).
- Solved 400+ DSA problem