

# Megha Lalwani

M.Sc. (Information Technology)

[✉ 202512054@dau.ac.in](mailto:202512054@dau.ac.in) [in linkedin.com/in/megha-lalwani-565349263](https://linkedin.com/in/megha-lalwani-565349263)

[GitHub: meghaL2406](https://github.com/meghaL2406)

## Education

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<b>Dhirubhai Ambani University</b> <i>M.Sc.(Information Technology)</i>	2025 - 2027 <i>Gandhinagar, Gujarat</i>
<b>FCAIT GLS University</b> <i>Percentage:89</i>	2022 - 2025 <i>Ahmedabad, Gujarat</i>
<b>Airport School, (CBSE)</b> <i>Percentage:96.2</i>	2021 - 2022 <i>Ahmedabad, Gujarat</i>
<b>Airport School, (CBSE)</b> <i>Percentage:93.2</i>	2019 - 2020 <i>Ahmedabad, Gujarat</i>

## Projects

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- Community Mangrove Watch** | *HTML, CSS, MongoDB, Node.js* 
- Designed and developed a mobile-based environmental monitoring system to report mangrove deforestation and pollution using AI-based image validation, SMS integration, and gamified user engagement
- Social Media Activity Monitoring App** | *Python, FastAPI, Flutter* 
- Developed a mobile application to analyze and visualize user activity across social media platforms using trained ML models, enabling detailed behavioral insights and data-driven profiling
- HealthSpy** | *Python, MySQL* 
- Our holistic nutrition program enables individuals to make informed dietary decisions and reach their wellness objectives through personalized meal plans, professional guidance
  - It has useful resources like Water Intake calculator and body mass index calculators, along with in-depth information on foods that support immunity, energy, and weight management and GYM exercise and guidance.

## Technical Skills

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**Languages:** C++, Python, Java, JavaScript, TypeScript, SQL

**Developer Tools:** Git, Docker, Postman, VS Code, Linux Shell, Figma

**Frameworks:** React.js, Node.js, Express.js, Tailwind CSS, Bootstrap, Flask

**Cloud/Databases:** MongoDB, MySQL, Firebase, AWS S3, Render, Railway

**Soft Skills:** Team Collaboration, Leadership, Problem Solving, Communication, Time Management

**Coursework:** Data Structures and Algorithms, Operating Systems, DBMS, Computer Networks, Machine Learning

**Areas of Interest:** Full Stack Development, System Design, Competitive Programming, AI/ML, Cloud Computing

## Achievements

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- All India Rank 46 in DA-IICT MSc IT Entrance Exam 2025
- Scored 97.57 percentile in CMAT 2025 entrance exam.
- All India Rank 31 in NFSU MSc Digital Forensics and information Security Entrance Exam 2025.
- 3rd Prize, Query Cracker – Tech Kaushalya 2024, Department of Computer Science, Rollwala
- 1st Prize, Logo Design – Cyber Shadz 2023 Cyber Security, FCAIT GLS University
- 2nd Prize, Design Your Dreams – Tech Fest-2022, Gujarat Technological University
- Developed a Fake Social Media Profile Detection System at Nexgits Pvt. Ltd., enhancing online safety by identifying and flagging suspicious profiles