

Megha Lalwani

M.Sc. (Information Technology)

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Education

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

Projects

- 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

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

- 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 Shadez 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