

Heer Mehta

M.Sc - Information Technology

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Education

Dhirubhai Ambani University	2025 - Present
CPI: NA	Gandhinagar, Gujarat
B.Sc Shreyarth University	2022 - 2025
CPI: 8.88	Ahmedabad, Gujarat
12th Navrang High (GHSEB)	2022
Percentage: 68	Ahmedabad, Gujarat
10th Navrang High School (GSEB)	2020
Percentage: 89	Ahmedabad, Gujarat

Experience

Quokka Creatives	Oct 2024 – Dec 2024
AI design prompter and graphic design Intern	Ahmedabad, Gujarat
<ul style="list-style-type: none"> Created visual content using a combination of AI tools and design software, while developing skills in prompt writing and understanding efficient AI-driven creative processes. Explored various roles within the AI field, which deepened my curiosity about how AI works and inspired a strong interest in prompt engineering and its real-world applications. 	
AI Green Skills Intern	Dec 2024 – Jan 2025
Skills4Future	Remote
<ul style="list-style-type: none"> Completed a 1-month internship focused on AI for sustainability, supported by Skills4Future initiative. Worked with Python (Pandas, NumPy, Matplotlib, Scikit-learn) in Jupyter Notebook for data analysis, preprocessing, and visualization. Built and documented machine learning models to analyze environmental datasets and derive insights for eco-friendly decision-making. Earned certification for successfully completing AI Green Skills training program. 	

Projects

Sugar Cosmetics Clone HTML, CSS, JavaScript, Django, MySQL/Firebase	GitHub
<ul style="list-style-type: none"> Built a full-stack eCommerce website inspired by Sugar Cosmetics with features like product listing, search, shopping cart, and user authentication. Designed a fully responsive frontend (HTML, CSS, JavaScript) based on Figma UI, ensuring mobile-friendly accessibility. 	
AI Green Skills (Skills4Future) Python, Jupyter Notebook, Pandas, NumPy, Scikit-learn, Matplotlib	GitHub
<ul style="list-style-type: none"> Developed an AI-based project focused on sustainability, analyzing datasets related to environmental impact and green practices. Performed data cleaning, preprocessing, and visualization using Python libraries (Pandas, NumPy, Matplotlib) to derive meaningful insights. Implemented machine learning models (Scikit-learn) to identify trends and predict outcomes supporting eco-friendly decision-making. Documented and presented findings through Jupyter Notebook for better understanding and reproducibility. 	

Technical Skills

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

Developer Tools: Git, PowerBI, VS Code, Linux Shell, Figma

Frameworks: Numpy , Panda , MATPLOTLIB , Tailwind CSS, Bootstrap, Flutter

Cloud/Databases: MySQL, Firebase, PostgreSQL, Render, Railway

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

Coursework: Data Structures and Algorithms, Operating Systems, DBMS, Computer Networks ,SQL , Graphic Design , Web Development

Areas of Interest: Full Stack Development, Data Analyst, AI/ML, Web Development

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Achievements

- Participated in Hackout'25 - 2025
- AIR-128 in DAIICT Entrance Exam - 2025
- Successfully completed **GenAI Mastermind Program** with Outskill in August 2025, gaining certification in Generative AI workflows, prompt engineering, and AI tool integration.
- Earned certification for completing **AI Green Skills Training** under Skills4Future initiative in January 2025, focused on applying AI for sustainability.
- Participated in **PythoGram 3.0 - 2024**, showcasing problem-solving skills in Python programming.