

Meghana Adevelli

Bachelor of Technology
in Information Technology
Gokaraju Lailavathi Womens Engineering College, Hyd, Telangana.

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GitHub

LinkedIn

Portfolio

EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech	Gokaraju Lailavathi Womens Engineering College, Hyderabad	Osmania University	7.78 (Till 6th Sem)	2022-2026
Senior Secondary	St.Ann's College for Girls	TGBIE	72.7%	2020-22
Matriculation	St. Ann's High School	Telangana State Board	9.8CGPA	2019-20

EXPERIENCE

• CodSoft

Web Development Intern

June 2025

Hyderabad

- Remote – Built and deployed responsive web pages and mini-projects using HTML, CSS, JavaScript, and Python, focusing on clean UI design and functional layouts. Implemented interactive components following best coding practices, improving usability and responsiveness across devices. Worked on multiple tasks independently, strengthening front-end development skills and practical problem-solving abilities.

PROJECTS

• Personal Portfolio

April 2023

HTML, CSS, JavaScript

Github

- Developed a responsive personal portfolio website to showcase projects, technical skills, and achievements; implemented interactive UI components, smooth navigation, and mobile-first design principles to enhance user experience and accessibility across devices.

• Smart Travel Itinerary Planner

july 2024

Python, SQL, HTML, CSS

Github

- Designed and implemented a smart travel itinerary planning application that generates optimized, personalized travel schedules based on user preferences and constraints; integrated Python-based logic with SQL-driven data storage and a responsive front end to enable dynamic itinerary generation and efficient data handling.

• Plant Leaf Disease Detection

August 2025

Python, Deep Learning (CNN)

Github

- Developed a deep learning-based image classification system using Convolutional Neural Networks to detect and classify plant leaf diseases; performed image preprocessing, data augmentation, and model optimization to improve classification accuracy and robustness on real-world datasets.

• AURA: Agentic AI Personal Finance And Expense Behavior Analyst

Ongoing

Python, Machine Learning, Generative AI, Agentic AI, Data Analytics

Github

- Developed a CNN-based plant leaf disease detection system using deep learning to classify multiple crop diseases; implemented image preprocessing, data augmentation, and model optimization techniques to improve classification accuracy and robustness on real-world agricultural datasets.

TECHNICAL SKILLS

- **Programming Languages:** Python, Java, Data Structures, HTML, CSS
- **Tools and Frameworks:** Jupyter, Visual Studio
- **Database Management Systems:** MySQL
- **Soft Skills:** Problem-Solving, Teamwork, Adaptability, Communication.

KEY COURSES TAKEN

- **Technical Core:** Data Structures Algorithms, Operating Systems, Database Systems, Computer Networks, Software Engineering, Artificial Intelligence, Machine Learning, Data Mining, Cloud Computing, Cybersecurity.

CERTIFICATIONS

- **Programming in Modern C++ NPTEL**
- **GenAI Powered Data Analytics Job Simulation TATA**
- **Data Analytics Job Simulation Deloitte**
- **Startup School: Prompt to Prototype Google for Startups**

WORKSHOPS & VOLUNTEERING

- **TECHNEX24: Brain-Wave Controlled Robotics** — Participated in hands-on workshop.
- **Agile Software Workshop** — Gained practical insights into Agile methodologies.
- **Volunteer Experience: Cultural Events** — Assisted in organizing and managing college events.