

SREEHITHA MADIRAJU

Hyderabad, Telangana | masreehi41@gmail.com

LinkedIn: <http://www.linkedin.com/in/sreehitha-madiraju>

Portfolio: <https://sreehithamadiraju.github.io/Portfolio/home.html>

SUMMARY

AI/ML undergraduate with a strong interest in **AI-driven problem solving, product thinking, and experience design**. Skilled in using **Generative AI tools, data-driven insights, and structured planning** to design practical solutions for real-world problems. Known for strong organization, team leadership, and the ability to translate complex ideas into simple, user-focused outcomes. Seeking early-career opportunities in AI solutions, product, analytics, and process improvement. Interested in early-career roles in analytics, product operations, and AI-enabled business solutions within enterprise environments.

EDUCATION

Bachelor of Technology – Computer Science (AI/ML)

Stanley College of Engineering and Technology for Women, Hyderabad

2023 – Present | CGPA: 8.2

Intermediate (MPC)

Narayana Junior College, Hyderabad

2021 – 2023 | CGPA : 8.9

10th Grade

Narayana High School, Hyderabad

2021 | CGPA: 10

WORK EXPERIENCE

Tech Lead Intern – Swecha Hyderabad | May 2025 – July 2025

- Built a real-time intern tracking system using Python and Streamlit to monitor attendance, tasks, and performance.
 - Automated daily reports and analytics, improving tracking efficiency by 40%.
 - Designed intuitive dashboards for intern management and data visualization.
-

PROJECTS

SPrep | Team Lead & Developer | HTML, CSS, JavaScript

Live: <https://sreehithamadiraju.github.io/Sprep/signin.html>

- Designed a student-focused learning platform featuring **mock tests, smart planners, and an AI-assisted chatbot**.
- Led planning and feature structuring to improve **learning flow, engagement, and usability**.

Interns Tracker (Internship Project) | Team Lead & Developer | Python, Streamlit

Live: <https://internstracker.streamlit.app/>

- Led development of a **real-time intern management system** to track attendance, tasks, and performance.
- Designed dashboards that reduced manual monitoring time by 30% and improved decision-making speed.

ACS Resume Score Tracker |Team Lead & Developer| Python, Streamlit, Hugging Face

Live: <https://acs-tracker-q9ac3vwzs9xkwtrcwx5c3.streamlit.app/>

- Built AI-assisted resume screening tool using Hugging Face and Streamlit, enabling recruiters to identify strong profiles 2x faster

Flipd | UI/UX Designer | Figma

Design: <https://www.figma.com/design/dis3JaYNTFuUjBESwsgfwo/FLIPD>

Case Study: https://drive.google.com/drive/folders/1qH8Q-3LY5RnMfuBA-yvCg1j0pQy7GFKJ?usp=drive_link

- Created responsive book discovery platform prototype; improved navigation flow by 25% in usability testing.

TECHNICAL SKILLS & ANALYTICAL SKILLS

- **AI & Tools:** Generative AI tools, Hugging Face (foundational), AI-assisted analysis
- **Programming (Foundational):** Python, C, SQL
- **Web Technologies:** HTML, CSS, JavaScript
- **Tools & Platforms:** Streamlit Deployment, Power BI
- **Design:** Figma, Canva
- **Core Strengths:** Product Thinking, Process Optimization, Planning & Organization, Team Coordination

CERTIFICATIONS

- **Data Structures** – LinkedIn Learning
- **Java Programming** – Great Learning
- **Google Ads Certification** – Coursera
- **Basic Game Development using Scratch** – Coursera
- **UI/UX Development Professional Course** – Coursera/Google (Ongoing)

ACTIVITIES & ACHIEVEMENTS

- **Finalist** – AI Hack Days Hackathon (Tech Mahindra), recognized for innovative problem-solving and technical execution
- **Participant** – ALTHON 2025 Hackathon & Bootcamp, actively contributed to real-world problem statements and team-based development
- **Event Organization & Awardee** – StanFest2k24, planning and execution of large-scale college event
- **Student Coordinator** – AIML Tejas Technical Club, managing technical sessions and student engagement initiatives
- **2nd Prize** – Poster Making Competition, recognized for visual communication and design skills.

VOLUNTEERING

Student Volunteer – College Activities, Hyderabad

Actively supported planning, coordination, and execution of college-level academic and institutional activities.

Volunteer & Digital Head – Street Cause (Hyderabad Youth Association) | Mar 2024 – Aug 2024

- Managed social media campaigns
- Raised ₹8.3K for charity initiatives

LANGUAGES

Telugu (Native) | English (Professional) | Hindi (Professional)