Lakshmi Greeshma Myneni

LinkedIn: www.linkedin.com/in/greeshma0192
Email:Greeshma.myneni28@gmail.com
Github: github.com/greeshma0192
Mobile: +91-7674862430

SKILLS

• Languages: C++, Python, C, Java, Javascript

Frameworks: HTML and CSS, Spring, pandas, numpy, scikit learn
 Tools/Platforms: MySQL, Tableau, Microsoft Excel, Powerpoint

Soft Skills: Leadership, Team work, Project Management, Public speaking, Emotional Intelligence

PROJECTS

• SkyGuard- Disaster Management Rescue

December 2024

Designed and developed a website showcasing a VTOL drone project for disaster management, integrating dynamic data updates and person-detection capabilities using ML algorithms.

Implemented by using APIs and Machine Learning algorithms.

Tech: HTML, CSS, Javascript, Python, Flask.

• Smile Detection System

November 2024

Built a machine learning-based system to detect smiles in real time using facial recognition techniques. Integrated advanced algorithms for image processing and classification to achieve high accuracy.

Tech: Python, OpenCV, TensorFlow, Haar Cascades.

• IDMB Movie Analysis

June 2024

Developed a comprehensive project for analyzing and managing IMDb movie data to perform operations like searching, filtering, and sorting movies based on various attributes.

Tech: Excel, Python, Pandas, Matplotlib.

Restaurant Website (Food Fiesta)

December 2022

Developed a responsive website creating dynamic web pages for a restaurant showcasing the menu, reservations, and contact information to enhance user engagement.

Tech: HTML, CSS, and JavaScript.

CERTIFICATES

• Smart India Hackathon Final (2024)

December 2024

• Fundamentals of Data Science Certificate by Board Infinity

June 2024

Generative AI by Coursera

March 2024

• Quick Heal Academy Cyber Shikshaa by Microsoft

March 2023

EXTRA- CURRICULAR ACTIVITIES

• Smart India Hackathon Finalist

Participated in a national-level hackathon focused on disaster management

MEDHA Hackathon

Developed an innovative idea for a sensor-based wearable belt for safety and monitoring applications. Successfully pitched the concept to investors, showcasing its potential impact and technical feasibility.

• Inventix- Student Club

Appointed as COO of the organization, Organized and conducted Smart India Hackathon Gear-up Season 3

Freshmen Induction

Conducted 7 days event as an anchor and organizer for freshers.

EDUCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.62

Punjab, India

Since August 2022

Fiitjee Junior College

Intermediate; Percentage: 77%

Hyderabad, Telangana April 2021 - March 2022

Sentia the global school

Matriculation; Percentage: 91%

Hyderabad, Telangana April 2019 - March 2020