M SRI RAM SAI ESWAR

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GitHub   LinkedIn   LeetCode   HackerRank   Credly   Trailhead

Objective

Detail-oriented B.Tech AI&ML student with good analytical thinking, teamwork skills, and consistent learning habits. Open to exploring new ideas and improving through hands-on practice.

Education

Pragati Engineering College   Surampalem, India
B.Tech in Computer Science (AI&ML), **CGPA: 8.19**   **2023 − 2027**
Sri Chaitanya Junior College   Vijayawada, India
Intermediate (MPC), **Percentage: 84**%   **2021 − 2023**

Technical Skills

- **Programming Languages:** Python, Java, SQL
- **Libraries:** Scikit-learn, Pandas, NumPy, Matplotlib
- **Relevant Courses:** DSA, OOPS, DBMS
- **Tools:** VS Code, Google Colab, GitHub
- **Full Stack:** HTML, CSS, JavaScript, React.js (Familiar)
- **Other Skills:** Machine Learning, AWS Cloud (Familiar)

Projects

● **Movie Match – Movie Recommendation Engine** [GitHub Link]
Technologies: Python, gradio, Pandas, NumPy, Scikit-learn, Pickle (for serialized model data), Jupyter Notebook, Data Cleaning & Feature Engineering
Description: A machine learning-based movie recommender that analyzes metadata and computes similarity scores to suggest relevant titles. Implements content-based filtering using cosine similarity, with a responsive web interface built in gradio.

● **Heart Disease Prediction Model** [Website Link]
Technologies:Numpy, Pandas, Scikit-learn, Streamlit, Python
Description: eveloped an interactive web application using Streamlit that collects key health parameters and predicts heart-disease risk using a Logistic Regression model. Performed data preprocessing and model evaluation to build a reliable Logistic Regression classifier that delivers accurate, real time heart-disease risk assessments for users.

● **HealthHub – Online Healthcare Platform** [Website Link]
Technologies: HTML,CSS,JS
Description: HealthHub is a comprehensive online healthcare platform offering timely health tips, interactive tools, insightful blogs, and global health statistics. Key features include a BMI calculator, real-time COVID-19 updates, and informative articles designed to support users in maintaining a healthy lifestyle.

Certifications

- Salesforce **Certified Agentforce Specialist** (Salesforce, Sep 2025)— Certificate Link
- Oracle **Certified AI Foundations Associate** — Certificate Link
- Web Development (HTML5, CSS3, JS) (EDX) — Certificate Link
- Java Programming Fundamentals — Certificate Link
- NPTEL – The Joy of Computing Using Python (**Elite + Silver**) — Certificate Link

Activities & Leadership

- Solved **450+** DSA problems on LeetCode, HackerRank, and other platforms.
- Secured **2nd** place in Technical Expo 2K25.
- Volunteered in college NSS community service activities.
- Contributed to organizing cultural and technical events.