Kurupati Dheeraj

LinkedIn: https://www.linkedin.com/in/dheeraj-kurupati04/   Email: dheerajkurupati040804@gmail.com
GitHub: https://github.com/Dheerajkurupati   Mobile: +91-9014636588

SKILLS

- **Languages**:   Python, Java
- **Frameworks**:   HTML and CSS
- **Tools/Platforms**: MySQL, Tableau, Git
- **Soft Skills**:   Leadership skills, Adaptability

PROJECTS

- **EDA on IMDB Movie Analysis** :   August 2024
  - Performed an in-depth Exploratory Data Analysis (EDA) of IMDb's dataset of the top 100 movies of the last decade
  - Extracted insights on ratings trends, budget trends, genre trends, and revenue correlation
  - Employed data visualization methods to depict significant patterns and anomalies
  - **Tech Stack:** Python, Pandas, NumPy, Matplotlib, Seaborn, Jupyter Notebook.

- **Hotel Management System** :   April 2023
  - Designed a GUI-based hotel management system in Python.
  - Integrated several service modules such as Room Booking, Billing, Menu Showcase, and Customer Records.
  - Ensured a smooth and user-friendly UI to make hotel operations easier.
  - **Tech Stack:** Python, Tkinter (GUI).

- **Blood Donation Website** :   November 2022
  - Developed and constructed a responsive website for matching blood donors and recipients.
  - Offered an easy-to-use interface for registration, search, and communication with donors.
  - **Tech**: HTML, CSS

CERTIFICATES

- Machine Learning And it's Applications by iHUB DivyaSampark, IIT Roorkee   September 2024
- Foundation Course in Data Science by Board Infinity   June 2024
- Getting Started with AI and Machine Learning by LinkedIn Learning   February 2023

ACHIEVEMENTS

- Participated in Code_A_Haunt Hackathon   February 2025
- Achieved 5-star coder in Hacker rank in Python   March 2024
- Secured 3rd Position in the Debate Competition   September 2023

Extra-Curricular Activities

Participated in Tech-Ocean LPU   April 2023

Solving Chess Puzzles

EDUCATION

- **Lovely Professional University**   Punjab, India
  Bachelor of Technology - Computer Science and Engineering; CGPA: 7.75   *August 2022 - Present*

- **Narayana Junior College**   Anantapur, Andhra Pradesh
  Intermediate; Percentage: 96.5%   *April 2020 - May 2022*

- **Sri Vivekananda High School**   Uravakonda, Andhra Pradesh
  10th Standard; Percentage: 95%   *June 2019 - March 2020*