**DASARI VEERA RAGHAVULU  
Cuddapah, 516101 | 6300597741 | raghavadasari44@gmail.com**[**Portfolio**](https://github.com/Raghava44u?tab=repositories) **|** [**LinkedIn**](https://linkedin.com/in/veera-raghavulu-dasari-7b584428a)

**Career Objective**

Motivated Computer Science Engineering student specializing in Artificial Intelligence and Machine Learning. Experienced in developing AI/ML applications with C++, Python, and tools such as TensorFlow and Keras. Seeking to leverage my technical expertise to design machine learning algorithms and develop data-driven AI applications that enhance decision-making, automate processes, and improve real-world systems.

**Education**

Bennett University – B.Tech in Computer Science & Engineering (Core AI & ML)  
*Greater Noida, UP | August 2023 – May 2027*  
GPA: 9.54

Intermediate (Class XII – MPC)  
*2021 – 2023*  
GPA: 9.82

AP SSC Board (Class X)  
*Completed: 2021*  
Percentage: 97.5%

**Technical Skills**

Programming Languages: C++ (Data Structures and Algorithms), Python (Pandas, NumPy, TensorFlow)  
Machine Learning & AI: Supervised & Unsupervised Learning, Neural Networks, CNNs, NLP, Feature Engineering  
Data Analysis & Visualization: Pandas, Matplotlib, Seaborn  
Databases: SQL, MySQL  
Tools & Frameworks: GitHub, VS Code, Jupyter, Google Colab, Flask  
Mathematics: Statistics, Linear Algebra, Probability Theory

**Projects**

**Project #1:**

**Dynamic AI Resume Analyzer** *February 2025 – March 2025*  
Role: Team Leader – Model Training, Data Visualization, Deployment

Built an AI-driven system using NLP to extract and compare resume data against job descriptions using TF-IDF and cosine similarity.

Implemented real-time recommendations to improve hiring efficiency by 30%.

Integrated the tool with Gemini API for chatbot functionality, deployed on Flask.

**Project #2:**

**Student Performance Analysis**  
*January 2025 – February 2025*  
Role: Team Leader – Model Training, Data Visualization, Deployment

Used machine learning algorithms (Logistic Regression, Decision Trees) to predict academic performance based on various factors (e.g., gender, ethnicity, parental education).

Visualized insights using Seaborn and Matplotlib to demonstrate key performance influencers.

**More Projects:** [**Raghava Portfolio (GitHub)**](https://github.com/Raghava44u?tab=repositories)

**Certifications**

Microsoft Azure AI Fundamentals – Certified

Coincent Langify (AI) – Certified

**Hobbies & Interests**

Reading Books

Watching Sci-Fi Movies