**Golla Prashanth**

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**Career Objective**

Aspiring AI & Machine Learning Engineer with a passion for building intelligent systems that solve real-world challenges. Skilled in Python, C++, Java, and advanced machine learning frameworks, I am eager to contribute to a forward-thinking organization where I can apply my expertise in AI-driven automation, data analysis, and predictive modeling to drive innovation and operational efficiency.

**Education**

**B.Tech in Computer Science & Engineering (AIML)**

📍 Malla Reddy University | Expected Graduation: 2027  
📌 CGPA: 8.71  
📌 Relevant Coursework: Machine Learning, Deep Learning, Data Structures, Software Development, Cloud Computing

**Technical Skills**

✅ **Programming Languages:** Python, C++, Java  
✅ **Machine Learning & AI:** TensorFlow, Scikit-learn, OpenCV, NLP  
✅ **Data Science & Analytics:** Pandas, NumPy, Matplotlib, Seaborn, Tableau  
✅ **Databases:** MySQL, MongoDB, SQLite  
✅ **Development Tools & Platforms:** Git, Docker, Kubernetes, VS Code, Jupyter Notebook  
✅ **Operating Systems:** Linux, Windows, macOS

**Projects**

🚀 AI-Powered Event Management System

* Developed an AI-driven event planning website with predictive booking analytics, enhancing user experience and increasing engagement by 30%.

🚀 Deepfake Detection Using Machine Learning

* Developed an AI model to detect deepfake videos using CNN and OpenCV, achieving an 85%+ accuracy rate in identifying manipulated media.

**Certifications**

🏅 **Cambridge English Certification** – Advanced proficiency in professional communication  
🏅 **Java & Python Certification** – Codetantra

**Achievements & Extracurricular Activities**

🏆 **Finalist in Innovate Hackathon** – Designed an AI-driven real-time data analysis model for predictive insights in business intelligence.  
🎯 **AI/ML Club Leader** – Conducted workshops on Deep Learning, Natural Language Processing (NLP), and AI ethics.