R KRITHI MALLIKA

3rd Year CSE Student | AI & Python Learner | Tech Enthusiast

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PROFESSIONAL SUMMARY

An aspiring Computer Science student passionate about Artificial Intelligence and Software Development. Motivated to learn by doing, explore real-world applications, and continuously grow technical skills. Currently focused on improving coding abilities in Python and building foundational AI knowledge.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering (B.E. CSE)

AJ Institute of Engineering and Technology (AJIET), Mangalore

Expected Graduation: June 2027

Current CGPA: 8.2

TECHNICAL SKILLS

Category	Skills
Programming	Python, Java (Basics), C, C++, SQL
AI / ML	Learning TensorFlow, Keras, NumPy, Pandas

PROJECTS

1. Potato Plant Disease Detection (Deep Learning)

Developed a Deep Learning model using MobileNetV2 architecture to detect and classify potato plant diseases. Achieved over 95% accuracy through transfer learning and trained using TensorFlow and Keras. Deployed the model using a Flask web interface for real-time prediction.

2. Personal Portfolio Website (Learning Stage)

Created a simple personal portfolio website using HTML, CSS, and basic JavaScript as part of a web development learning exercise.

ACTIVITIES & INTERESTS

- Participating in coding challenges on HackerRank and LeetCode.
- Exploring basic AI and Python projects.
- Interested in applying AI concepts to solve real-world problems.
- Learning Git and GitHub for project management and collaboration.