

# MANDALAPU PRATHYUSHA

## CSE-(AI&ML) GRADUATE

### Objective

A Graduate student seeking career opportunities to apply on advanced Python, AI, and ML expertise in impactful Tech Initiatives.

### Education

2021-2025	<b>Kallam Haranadhareddy Institute of Technology, Graduated in CSE-(AI&amp;ML) Department.</b>
2019-2021	<b>Narayana Junior College, Intermediate – MPC</b>
2019	<b>Sri Venkateswara Bala Kuteer, SSC</b>

### Academics Project

#### Project Title&Description :

- **Lease Management**

Designed and implemented a Lease Management System on Salesforce Sales Cloud and Service Cloud platforms to streamline the life cycle of lease agreements.

- **An Online Intelligent Tutoring Platform Using AI Components**

Developed an AI-based online tutoring platform using machine learning, NLP, and recommendation engines to personalize learning content, assessments, and feedback based on student behavior and performance, improving engagement and outcomes.

### Skills

<b>Technologies</b>	Machine Learning
<b>Programming Languages</b>	C, Python
<b>Web Development</b>	HTML, CSS, JavaScript
<b>Others</b>	Communication Skills, People Negotiation Skills, and Time Management Skills

Professional  
Training and  
Internships

Aug 2022 – Oct 2022	<b>Salesforce Developer</b> Organization: Smart Internz Skills: Visual Force , Apex Programming
July 2023 – Sep 2023	<b>Cyber Security Virtual Internship</b> Organization: Cisco Networking Academy <ul style="list-style-type: none"><li>Project: Dos and Keylogger Attack</li><li>Skills: Simulation of NS2 and NAM Simulator</li></ul>

Other  
Projects

<b>Bear Classification using Deep Learning</b> <ul style="list-style-type: none"><li>Technology Stack: CNN, Tensor flow, Python, Python Advanced Libraries</li><li>Description: Using Deep Learning (CNN) to classify bears.</li></ul>
<b>Diabetes Prediction using Machine Learning</b> <ul style="list-style-type: none"><li>Technology Stack: ML Models, Python, Python Advanced Libraries</li><li>Description: Utilizing Machine Learning models to predict diabetes risk.</li></ul>

Languages

<b>English</b>	Good Listener, Proficient Speaker, Advanced Reading and Writing
<b>Hindi</b>	Advanced Reading and Writing
<b>Telugu</b>	Native Language

Activities

Arts and Crafts
Practising with Open AI Platforms