# Munnangi Teja Venkata Sai

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### Summary

- 3rd-year AI & Data Science student with a strong foundation in AI/ML and Data Science
- Specialized in DevOps with hands-on experience in automation and cloud technologies.
- AWS Certified Cloud Practitioner with expertise in web development and database management.
- Passionate about continuous learning and contributing to cutting-edge technological advancements.
- Led the Intelligentsia Club, organizing and managing initiatives to foster innovation and collaboration.

### **Education**

**K L University** (2022 - present)

CGPA: 9.0

Bachelor of Technology in Artificial Intelligence and Data Science, Vijayawada

(2020 - 2022)**Nri Junior College** Percentage: 70 %

Board of Intermediate Education, Andhra Pradesh (BIEAP), Tenali

Sri Rama English Medium School (2020)Class 10th, Tenali percentage: 93 %

Certifications

- Salesforce AI Associate Certification - Python (Basic)

- AWS Certified Cloud Practitioner - Problem Solving (Basic)

- Python (CEPYTIIN)

Skills

- **Programming:** Python, Java, C Databases: MySQL, PostgreSQL

- Web Development: Django, Flask, Streamlit - Tools: Git, GitHub, AWS, Salesforce

**Projects** 

Online Food Ordering System (Aug 2024 — Nov 2024)

- Developed a web-based platform for seamless food ordering and delivery.

- Designed a user-friendly interface for browsing restaurants, menus, and managing orders.
- Implemented SQLite/PostgreSQL as the database for efficient data management.
- Built an admin panel to manage restaurants, menus, and orders.

Audio Emotion Classification (Dec 2024 — Feb 2025)

- Developed a Machine Learning model to classify emotions from audio signals.
- Automated model training, deployment, and monitoring using MLOps principles.
- Preprocessed audio data by extracting features like MFCC, Spectrogram, and Chroma..
- Deployed the system on AWS/GCP/Azure for real-time emotion detection..

#### Languages

- Telugu (Fluent) Hindi (Beginner) English (Fluent) Kannada (Beginner)

## **Extra-curricular Activities**

- Cloud Computing Intern AICTE & AWS Academy(Jan 2024 Mar 2024)
  - Completed a comprehensive 10-week virtual internship on AWS cloud foundations, Gained practical experience with core AWS services (EC2, S3, RDS), developed scalable apps, and completed collaborative cloud migration projects.
- Hackathon Participant

Created full-stack applications under time constraints, honing problem-solving skills.

Social Intern

Conducted a 10-day tribal welfare awareness program, building empathy and communication skills.