# **Mohammad Hasan**

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#### Education

**B.Tech in CSE-(AI&DS)** 

2021-2025

KL University, Vijayawada, Andhra Pradesh

CGPA: 9.02

**Intermediate MPC** 2019-2021

NRI Junior College, Tenali, Andhra Pradesh

Percentage: 86.2

**SSC 10** 

2019(Passed out)

Bhashyam Public School, Tenali, Andhra Pradesh

Cummulative GPA: 9.5

## Career Objective

Ambitious and adaptable graduate with a bachelor's degree in Artificial Intelligence and Data Science. Proficient in utilizing software development tools and methodologies to design, develop, and deliver efficient and scalable solutions. Demonstrated ability to collaborate effectively in team environments, coupled with a passion for continuous learning and professional growth. Eager to apply my skills and knowledge in a challenging role

# **Learnings & Projects**

## MOVIE RECOMMENDATION SYSTEM

Developed a recommendation system that suggests movies based on user preferences. The project involved processing and aggregating movie data into a comprehensive tag-based format. Used Count Vectorizer to convert text data into a numerical vectors and cosine similarity to identify and recommend similar movies.

# TOURISM AND MANAGEMENT SYSTEM

The Tourism and Management System project is a comprehensive application that includes both front-end and backend components. It is designed to streamline tourism management by offering features like booking, customer management, and travel package customization. Through this project I have learned the Web Technology.

## OBJECT DETECTION USING DEEP LEARNING MODELS (Ongoing)

Object detection using deep learning is applied in various fields. It assists with security monitoring, self-driving cars, and industrial automation, enhancing safety. By this project I learned Root level of Deep learning models.

### **Skills**

Languages: Japanese(N5), English, Hindi, Telugu, Urdu

Programming: Python, Java, SQL.

Relevant Courses: OOPS, Machine Learning, Data Analytics.

#### **EXPERIENCE**

# VIRTUAL INTERNSHIP | AI & ML

- I successfully completed a virtual internship program hosted by Amazon Web Services (AWS) in the domain of (Artificial Intelligence and Machine Learning.
- During this internship, I actively engaged in assignments and successfully completed all the prescribed modules.

### Soft skills

- •Teamwork and Collaboration
- •Time Management
- •Communication