# Ananya Jannatha

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### Education

## (SRITW) Sumathi Reddy Institute of Technology for Women | 8.19

Jul 2022 - Present

Bachelor of Technology (BTech) | Computer Science & Engineering - Artificial Intelligence & Warangal Hanamakonda India 506001 Machine Learning (CS-AIML)

Course Work: Data Structures and Algorithms, DBMS, Computer Networks, Operating Systems

## Skills

**Programming:** Java, Python **Web:** HTML, CSS, JavaScript

Frameworks: Flask

Databases: SOL

Course Work: Data Structures and Algorithms, Computer Networks, Operating Systems, DBMS

Domains: Machine Learning, Data Science

## **Projects**

#### MOVIE RECOMMENDATION SYSTEM

- Developed a fully functional web deployed Movie Recommendation System in a period of 4 weeks.
- The Popularity-based Movie Recommendation system recommends movies to users from 1950 2016 based on their popularity among all users.

Technologies: Machine Learning, Python, Flask, NumPy, Pandas

#### IRIS FLOWER DETECTION SYSTEM

- Created a fully functional web deployed Iris Flower Detection System in a period of 4 weeks.
- Classified Iris flowers into different species based on their sepal and petal measurements using models like Decision Tree Classifier, Logistic Regression, Random Forest, KNN, SVM, Gradient Boosting and evaluated using evaluation metrics.

Technologies: Python, Flask, Machine Learning

TASTY PLATE WEBSITE Jun 2025

- Developed a fully functional web application on Food Cuisines in a period of 4 weeks.
- This website provides a platform to learn and cook popular cuisines across all countries. It provides a beginner friendly cooking processes that helps you to learn making your favorite dishes.

Technologies: HTML, CSS, JavaScript

## Accomplishments

#### Coordinater at Coding Club

- Organized coding challenges & workshops on Development, DSA, and Problem Solving.
- Conducted peer training sessions on Data Structures & Algorithms and GitHub collaboration.

#### **Hakathons**

2023 Semi Finale participant and Team Leader for Binance Ideathon conducted by I4C under Block Chain Technology.

## **Coding Profiles**

Leetcode: ananya 829 InterviewBit: ananya-patel 521 Codechef: ananya829 Hackerrank: patelananya829