# Rangisetty Sai Purnima

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### **Objective**

Passionate software engineer enthusiastic in contributing to society by developing renewable technical solutions and solutions to complex problems.

### **Education**

2021 - 2025 Bachelor of technology (BTech)

Sree vidyanikethan engineering college, Tirupati.

upto 5th semister, Grade 9.46 CGPA

2019 - 2021 Intermediate

Narayana junior college, Tirupati

scored 96 percentile in JEE Mains, EAPCET state 1913 rank

BIEAP (state board) Percentage 97.7

## **Mini Projects**

• Movie Recommendation System

Collaborative filtering and content based filtering approaches are used. (Source code in python )

• Blood Donar Website

Front End: HTML, CSS, JavaScript, Bootstrap.

Back End: SQL to store details and JavaScript (with Node.js).

### Skills

- **Programming:** 1.Java 2.python 3.C 4.C++
- Web-Based: 1. HTML CSS 2. Java Script 3. PHP (Basics)
- Others: SQL, Data Structures Algorithms.
- Solved 120 + problems in leetcode and Gained basic certificates in Hackerrank.
- Tools: 1.Excel 2.Chat GPT
- Soft Skills: Communication, Presentation skills, problem solving and analytical skills.

### **Certifications**

- AI ML Virtual Internship in AICTE and project based in YBI
- Python for Data Science and Clound Computing Basics (NPTEL)
- Professional certificates in IBM full stack Data Analytics through coursera platform

#### **Hobbies**

- Mythology Buff: I got district 2nd rank in TTD exam. Exploring hertiage rich places.
- Love watching Thriller shows and reading novel.