# MAREEDU VEENA SAHITHI

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<u>LinkedIn</u> | <u>GitHub</u> | <u>LeetCode</u> | <u>HackerRank</u> | <u>CodeChef</u>

# **Objective**

Motivated and detail-oriented Computer Science student specializing in Data Science, actively seeking internship opportunities to apply skills in data analysis, software development, and problem-solving.

## **Education**

B.Tech in Computer Science and Engineering (Data Science)
Prasad V. Potluri Siddhartha Institute of Technology (PVPSIT), Vijayawada
2023 – Present | CGPA: 8.68 (till 2nd Year)

Intermediate – MPC | Sri Sarada Institutions 2021 – 2023 | Marks: 931 / 1000

SSC | Narayana English Medium High School

2020 | Marks: 598 / 600

#### Technical Skills

Languages: C, Java, Python

Tools & Technologies: Pandas, NumPy, Matplotlib, Streamlit, Git

Concepts: OOP, DBMS, Data Structures, Algorithms, Machine Learning Basics

Coding Platforms: LeetCode, HackerRank, CodeChef

# **Projects**

PolicyPal AI (HackRx 2025)

Built an AI-powered insurance assistant using Gemini API to extract insights from PDF policy documents.

- Tools: Python, Streamlit, PyMuPDF, Google Gemini AI
- Capable of answering user queries about health insurance coverage from uploaded PDFs.

Full Stack Web App – E-commerce Prototype

Developed a full stack shopping platform with login, product listing, and cart features.

- Tools: HTML, CSS, JavaScript, Node.js, MongoDB

#### **DSA Practice Portal**

Created a CLI tool that provides categorized Data Structure problems with solutions.

- Tools: Java, Git

# **Experience**

DSA Intern @ InternPe

Jan - Mar 2025

- Completed structured curriculum covering sorting, recursion, trees, and linked lists.
- Built mini projects and practiced over 100 problems on LeetCode.

AWS Data Engineering Virtual Internship

Ian - Mar 2025

- Hands-on with AWS Glue, S3, Lambda for data pipeline simulation.

Google Cloud Computing Foundations Certification

2024

- Gained familiarity with GCP products, IAM, billing, and services like BigQuery and Compute Engine.

## **Hackathons & Achievements**

- Participated in Adobe Hackathon 2025
- Finalist at Flipkart Grid 7.0 (2025)
- Participated in SIH 2024
- Code Clash 2025 Excellence Certificate
- Upcoming: Code Carnage

### Interests

Chess, Reading tech articles

Exploring AI innovations and building AI-based apps

## **Declaration**

I hereby declare that the above information is true and correct to the best of my knowledge.