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Anantapur 515001, Andhra Pradesh, India

#### **EDUCATION**

#### Vellore Institute of Technology Amaravati, Andhra Pradesh

Bachelor of Technology in Computer Science Engineering

Expected in 06/2025

#### Sri Chaitanya Junior College

Hyderabad, Telangana Graduated in 06/2021

#### Sri Chaitanya School

Anantapur, Andhra Pradesh Graduated in 04/2019

#### SKILLS

**Python Programming** 

**Machine Learning** 

**Full Stack Development** 

**Data Analysis** 

#### LANGUAGES

- Telugu: Native
- Hindi: Proficient (C2)
- English: Advanced (C1)
- German: Intermediate (B1)

## AWARDS AND HONORS

NASA Space Settlement Contest (2017): Project selected during 8th grade.

# MESA SARAH VASANTHA ZEPHYR

#### **PROFILE**

Passionate student in web development, constantly exploring new concepts and techniques. Thrives in the dynamic field where creativity and innovation merge for impactful digital experiences. Enthusiastic about contributing to the ever-evolving web landscape by acquiring mastery in necessary skills.

#### **EXPERIENCE**

Machine Learning Club, VIT AP University

02/2023 - 07/2023

#### Club Manager | Amaravathi

- Led a team in organizing workshops and hands-on sessions on machine learning.
- Fostered a collaborative environment for exploring Al and data science.
- Promoted machine learning concepts within the university.

### Defence Research and Development Organisation (DRDO)

#### Project Intern | Hyderabad

09/2023 - 11/2023

- Developed DOCBOT, an Al-powered document assistant for PDFs and Word files.
- Built and deployed the chatbot using Python and machine learning.
- Managed full-stack development, ensuring a seamless user experience.

#### VIT AP University - Editor

03/2022 - 07/2023

#### Amaravathi

- Edited videos to enhance the university's online presence and communication.
- Ensured clear and engaging message delivery through video projects.
- Contributed to diverse projects, maintaining high-quality standards.

#### CERTIFICATIONS

- Introduction to Web Development with HTML5, CSS3, and JavaScript – IBM (Completed)
- HTML5 and CSS Fundamentals W3Cx (Completed)
- Data Analysis Boston AI (Completed)
- Computer Science for Data Science HarvardX (In progress)
- Computer Science for Web Programming HarvardX (In progress)
- Computer Science for Artificial Intelligence HarvardX (In progress)
- Computer Science for Databases using SQL HarvardX (In progress)