



Thanushka Patani

B.Tech Mechanical and Aerospace Engineering

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Degree	University/Institute	Year	CGPA/Marks(%)
B.Tech Mechanical and Aerospace Engineering	IIT Hyderabad	2027	8.16
XII (CBSE)	Harvest Senior Secondary school,khammam	2023	93.00%
X (CBSE)	Harvest Public School,khammam	2021	94.60%

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Python

- **Data Structures & Algorithms:** DSA in C++

- **Frontend:** ReactJS, HTML, CSS

- **Machine Learning Tools:** NumPy, pandas, matplotlib, scikit-learn

POSITIONS OF RESPONSIBILITY

1. **Events Coordinator** - MILAN 2024

Coordinated for the annual inter-hostel sports, cultural, and scitech championship Milan ensuring smooth execution of all events and logistics coordination.

2. **PR and Technical Core for Aero**

Contributed to both the technical and PR cores of the Aero Club

RELEVANT COURSES

Introduction to Programming (in C)

Mathematics Courses: Calculus I, Calculus II, Linear Algebra, Differential Equations, Probability, Statistics, Transform Techniques, Complex Variables