Gopu Aakash

21MEB0B22

Mechanical Engineering

Minor in Computational and Applied Mathematics

Bachelor of Technology

National Institute of Technology Warangal

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in LinkedIn Profile

○ Github

EDUCATION

- **National Institute of Technology Warangal** — *2025*
  Bachelor Of Technology — CGPA : 8.56

- **Narayana junior college** — *2021*
  Board of Intermediate Education Telangana — Percentage: 97.2%

- **Newton High School** — *2019*
  Board Of Secondary Education Telangana — CGPA : 10.0

PERSONAL PROJECTS

- **Show Time** — *Link*
  Developed a Django-based clone of BookMyShow, a popular online ticketing platform, providing users with a seamless and user-friendly experience to book tickets for movies. Incorporated features such as payment gateway, and QR identification of tickets for easy and efficient entry at the event venues.

  – Tools & technologies used: Django , Bootstrap , HTML5 , CSS

- **Blog Spot** — *Link*
  Django Blog with CRUD Operations: Developed a responsive and user-friendly blog using Django framework, enabling Create, Read, Update, and Delete (CRUD) operations. Implemented features like user registration, comments for an engaging and interactive blogging experience.

  – Tools & technologies used: Django, Bootstrap, HTML5, CSS

- **Synergy** — *Link*
  Collaborated as a team and contributed to the development of a comprehensive farmer-focused project during Tri-NIT hackathon. Features include location-based crop, yield, disease and fertilizer prediction leveraging weather and soil data, Schemes awareness, Multi Language.Successfully executed ML and DBMS Expertise

  – Tools & technologies used: Tensorflow, Scikit-learn, Flask

TECHNICAL SKILLS AND INTERESTS

Language Skills : C++, Python

Frameworks : Django , Github

Soft Skills : Problem Solving, Communication , Collaboration , Quick Adaption

Languages Known : English ,Telugu, Hindi

POSITIONS OF RESPONSIBILITY

- **Member of Team Cybsec NITW**   *Conducted and participated in various CTF's on Cybersecurity*

- **Volunteer | NSS NITW**

ACHIEVEMENTS

- **Geeks For Geeks** Rank 75 in institute

- **Geeks For Geeks** Solved 450+ coding challenges.

- **Vishwa CTF** Collaborated as a team in the Vishwa CTF competition and achieved a commendable ranking of 96

- **SEMS Olympiad** Secured 3rd rank in SEMS olympiad conducted by TRESMA group of institutions in Class IX

CODING PROFILES

GeeksforGeeks :*gopuaakash751*

Leetcode : *Aakash751*