Mansi Mehta

2nd year undergrad at NIT AP



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LANGUAGES

English ,Hindi Full Professional Proficiency

EDUCATION

Graduation(expected 2026)

National Institute of Technology, Andhra Pradesh

CGPA:8.87/10.00

2nd year(4th semester)

Electronics and Communication Engineering

High School

DAV Kapildev Public School

96%

MATRICULATION

Bishop Westcott Girls' School

94.2%

TECHNICAL SKILL

Programming Languages:

- Python (DSA and OOPS)
- Java (well versed in syntax and basics)
- SQL(good hold over various commands)

Tools and libraries:

Matlab(Digital Signal Processing), Verilog, Numpy

WORK EXPERIENCE

Joint Secretary ECE Association

08/2023 - Present

Organised various technical events in Techkriya(annual college tech fest)

Organised workshops on Arduino, Python, Verilog and VSLI

ECE Alumni Support Team

09/2023 - Present

Managing the team and hosting interviews

Hosted the very 1st episode of MEET THE ALUMNI with our department alumni as the guest

PROJECTS

Tweet Sentiment Analyser

Btech 2nd year minor project, Machine learning based sentiment analysis project where we use NLP and Logistic Regression Model. [Currently ongoing]

Servo Clock

Arduino Uno based project to build a clock using servos as a 7-segment display with a DS1302 Clock Module and PCA9685 Motor Driver .

Dark Activated LED

Used photosensor and LDR to build a system which gets activated in darkness

Image processing using MATLAB

(just initiated)

CERTIFICATES

Microsoft #Include Cohort 3.0 (Online)

Project coordinator at Techkriya (Offline)

Hands-on Workshop on Arduino (Offline)