

NAVEEN MADUGULA

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[Leetcode](#) [GeeksForGeeks](#) [Github](#)

EDUCATION

Gayatri Vidya Parishad College Of Engineering Visakhapatnam	2021 - Present
• Computer Science (Artificial Intelligence & Machine Learning) CGPA - 9.2	
Sri Chaitanya Junior College	2019 - 2021
• BIE(AP) Percentage - 98.6	
Haragopal School	
• SSC(Class X) CGPA - 10	

ACHIEVEMENTS

GDSC WOW AP Hackathon Winners-Top 3

- Developed a Django based application which extracts all the highlights from the video upload and delivers it as the output.

SKILLS

Python | Java | C | C++ | OOPS | HTML | CSS | Flexbox | JavaScript | NodeJS | Django | Flask | MongoDB | MySQL | Git | Github | React | Machine Learning

PROJECTS

HighlightsGenerator [Code](#)

- Developed software using **Django** and **Gemini**, generating merged highlight videos with smooth transitions.
- Implemented using **Django**, **Gemini**, and **Python video editing libraries**, achieving a 30% reduction in video editing time compared to manual methods.

Dataset Generator [Code](#)

- Dataset Generator is used to synthesizes fake datasets for model building.
- Implemented using **Web scraping**, **Prompt Engineering**, **Chatgpt API** and integrated the backend with **Django**

Automate Xerox [Code](#)

- Automate Xerox is a full-stack web app simplifying document printing for students. It enables easy document uploads and notifies users when printing is complete, reducing wait times.
- Developed using **Django**, **WebSockets**, **Razorpay**, and **MySQL**, automating the printing process with real-time updates and robust **CRUD** operations for managing print jobs and transactions.

POSITIONS OF RESPONSIBILITY

Google Developer Student Club Lead @ Graphic Designing	Sept 2023 - May 2024
Rotaract Club Volunteer	Jun 2022 - Jun 2023

INTERESTS

- Calisthenics
- Video Editing
- Storytelling
- Graphic Designing