ABHINAV MAMIDI

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SUMMARY

3rd-year Artificial Intelligence and Data Science student at Vignan Institute of Technology and Science, with strong analytical, communication, and teamwork abilities. Quick learner with a positive attitude, eager to contribute to team success and tackle challenges with enthusiasm. Skilled in project management, problem-solving, and collaboration, with a commitment to continuous learning and delivering quality results.

PROJECTS

Search engine optimization tool
- Developed a tool to analyze and optimize web pages for improved search engine rankings.
- Integrated features like keyword analysis, meta tag recommendations, and performance tracking.

Sorting visualization tool
- Designed an interactive tool to visualize various sorting algorithms (e.g., Bubble Sort, Quick Sort).
- Enabled users to compare algorithm efficiency through real-time visualizations.
- Simplified the understanding of algorithm complexities for educational purposes.

YouTube video summarizer
- Built an AI-powered tool to generate concise summaries of YouTube videos.
- Utilized natural language processing (NLP) techniques to extract key points.

EDUCATION

Bachelor of Technology   **Nov 2022 - Present**
Vignan Institute of Technology and Science, Hyderabad.
- Major in Artificial Intelligence & Data science
- Final CGPA: 7.8

Intermediate   **Jun 2020 - Mar 2022**
Sri Chaitanya junior college, Hayathnagar, Hyderabad.
- Final CGPA: 8.86

SSC
Montessori High School, Suryapet, Telangana.
- Final CGPA: 10

KEY SKILLS

Programming languages :
- Java
- C
- Python
- R

- Problem solving.
- Data Analysis.
- Team collaboration
- Fluent in English and Telugu.