Rohan Jonwal

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Profile

Innovative and detail-oriented IT professional with a strong foundation in Artificial Intelligence and Data Science. Proficient in Python, data analysis, and visualization, with experience in developing AI-driven projects. Passionate about leveraging technology to solve complex problems and improve efficiency. Eager to contribute to impactful projects that drive innovation and deliver measurable results.

Education

B.Tech in Artificial Intelligence and Data Science | 2025

Modern Institute of Technology & Research Centre, Alwar, Rajasthan | 7.9 CGPA

Projects

- **English Speech to Sign Language Converter -** Developed a system that translates spoken English into sign language gestures using HTML, CSS, JavaScript, Django, NLP.
- **Text-Based Chatbot (Hugging Face Model) -** Created an interactive chatbot using a pretrained NLP model for seamless text-based conversations.

Technical Skills

- **Programming Languages :** Python
- **Data Analysis & Visualization :** NumPy, Pandas, Matplotlib
- **Development Tools :** Jupyter Notebook, Google Colab
- Intermediate in **MS Office** (Word, Excel, PowerPoint)

Certifications & Hackathons

Techminds Hackathon 2024 | March 15–16, 2024
- Participated in Techminds Hackathon organized by the Artificial Intelligence Experience Centre & Department of Computer Science, IITM

Summer Training - Deep Learning & NLP | June 1 to July 20, 2024
Modern Institute of Technology & Research Centre, Alwar
- Successfully completed a certified training program on "Deep Learning & Natural Language Processing"

Experience

Social Media Manager & Content Creator | 5+ Years
MeMedia, RVCJ Media
- Managed social media accounts, growing engagement and audience reach.
- Created viral and high-quality content tailored for diverse platforms.
- Developed and executed cont ent strategies that enhanced brand visibility and user interaction.
- Analyzed social media trends and performance metrics to optimize campaigns.

Interests

- Video Editing
- Bike Riding