

Name: Rohan Mehta

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Objective:

AI Researcher with 4 years of experience in deep learning, natural language processing, and computer vision. Interested in advancing AI research and developing state-of-the-art models for real-world applications.

Education:

- **Ph.D. in Artificial Intelligence – IIT Bombay (2020–2024)**
- **M.Tech in Computer Science – BITS Pilani (2018–2020)**
- **B.Tech in Information Technology – NIT Surat (2014–2018)**

Technical Skills:

- **Programming Languages: Python, C++, Java**
- **AI & Machine Learning: Deep Learning, NLP, Computer Vision, Reinforcement Learning**
- **Frameworks & Libraries: TensorFlow, PyTorch, Keras, OpenCV, Hugging Face**
- **Data Analysis & Visualization: Pandas, NumPy, Matplotlib, Seaborn**
- **Cloud & Tools: AWS, GCP, Docker, Git, Jupyter Notebook**

Experience:

AI Research Scientist | VisionAI Labs, Bengaluru

July 2022 – Present

- **Designed and implemented deep learning models for image recognition with 95% accuracy.**
- **Worked on NLP models for question answering and summarization.**
- **Published research papers in reputed AI journals and conferences.**

Research Intern | AI Solutions, Hyderabad

Jan 2021 – June 2022

- **Explored reinforcement learning algorithms for robotics applications.**
- **Assisted in creating datasets for computer vision projects.**

Projects:

- **Vision Transformer (ViT) Implementation:** Developed a transformer-based image classification model.
- **Chatbot using NLP:** Built a conversational AI using Transformer-based architectures.
- **Autonomous Drone Navigation:** Implemented reinforcement learning model for path optimization.

Certifications:

- **Deep Learning Specialization – Coursera (Andrew Ng)**
- **Advanced NLP with Transformers – Udemy**

Achievements:

- **Published 3 papers in international AI conferences (NeurIPS, CVPR).**
- **Winner of AI Hackathon 2021 for NLP project.**

Languages: English, Hindi