

# DHRUV PATEL

AI & ML Engineer

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Gandhinagar, Gujarat, 382721



## SUMMARY

As an AI & Machine Learning Engineer, I bring a wealth of experience in crafting solutions that span LLM, chatbots, and NLP. My passion lies in unravelling complex data to create intuitive applications that truly resonate with users. From refining algorithms to deploying models, I thrive on transforming ideas into impactful realities. Continuously curious and committed to innovation, I stay ahead of industry trends to deliver scalable, efficient solutions that make a difference.

## EDUCATION

### Bachelor of Engineering

Bachelor's in Information Technology  
LDRP Institute of Technology and Research  
2020 - 2024 CGPA- 8.25

### Master of Technology

Master's in Artificial Intelligence and Data Science (Specialized in Cyber Security)  
National Forensic Sciences University  
2024 - 2026 Ongoing

## TECHNICAL SKILLS

- Python Programming, Node.js
- Data Visualisation, SQL
- Machine Learning, NLP, Langchain
- TensorFlow, Keras, NLTK
- Odoo, Owl, MVC Strucutre
- Docker, Kubernetes, AWS

## SOFT SKILLS

- Strong organizational and time-management skills
- Leadership and teamwork ability
- Exceptional communication and interpersonal skills
- Detail-oriented and able to handle multiple tasks simultaneously

## CERTIFICATIONS

- [IBM Machine Learning specialization](#)
- [DeepLearning.AI NLP specialization](#)
- [DeepLearning.AI TensorFlow Developer](#)
- [Introduction to containers w/Docker, Kubernetes & OpenShift](#)

## INTERNSHIP

### ATOS IT SOLUTIONS & SERVICES, Spain

October - 2022

- I was involved in areas such as ARAA, Machine Learning and Artificial Intelligence.
- Attended workshops, worked under mentorship from industry experts, and culminated in presentations.

### Virtual Reality Systems, Gandhinagar

January 2024 - July 2024

- Collaborated on Advanced AI Solutions: Worked with a team to develop systems that efficiently process and summarize large datasets, leveraging cutting-edge technologies to enhance information retrieval and comprehension.
- Designing OCR Technologies: worked on creating solutions for digitizing handwritten text, significantly improving data accuracy and processing efficiency.
- Enhanced Odoo ERP Systems with AI: Led the integration of AI functionalities into the Odoo ERP platform as a third-party application, automating tasks and boosting overall system performance.
- Oversaw multiple complex AI projects simultaneously, driving collaborative innovation and effective solutions with team members.

## PROJECTS

### DocuQuest

- Upload your PDFs to DocuQuest and ask questions to instantly retrieve precise information from your documents, powered by Supabase's vector store.

### Google-Meet-Bot

- This project is a Python bot that automates the process of logging into Gmail, joining a Google Meet, recording the audio of the meeting, and then generating a summary, key points, action items, and sentiment analysis of the meeting.