

# Deepak Khatri

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## EDUCATION

**Dhirubhai Ambani institute of information and communications technology** June 2025  
*Master of Technology in Computer Science(Specialisation in ML)* *Current GPA: 6.81*

**Government Engineering College, Patan** June 2023  
*Bachelor of Engineering in Computer Science* *CGPA: 8.20/10*

## ACHIEVEMENT

Gate Rank-7,855 ,  
Technical team member in GDC

## SKILLS

**Languages:** Python, Java, SQL, JavaScript, HTML/CSS, L<sup>A</sup>T<sub>E</sub>X

**Tools:** GitHub, Docker, AWS, GCP

**Frameworks:** Django, WordPress,

**Libraries:** Pandas, NumPy, Matplotlib, Scikit Learn

## PROJECTS

**Acceptance Level Test case Generation** | *Python, ML, NLP*

- Classify the sentences into conditional statements.
- Labeling of the conditional statement into 12 labels .
- Create the cause-effect graph
- Generate the minimal number of test cases from the graph

**Recommended System** | *Python, Git, ML*

- NPR radio data in which we have to use recommend system.
- I use two method for this system one was Tf-idf matrix and other was using vectorisation.
- Also used search based recommendation in which by searching we get item related to it

## EXPERIENCE

**DA-IICT** | *Teaching Assistant* July. 2023 - Present  
Instructed and guided 100+ students in their group projects. Assessed assignments and exams

**Software Trainee** | *SavyaSachi Infotech* Jan. 2023 - April. 2023  
I have done 3 month of training in the Python Django framework

**Summer Internship** | *Let's Grow More Foundation* July.2022-Aug.2022  
I have done 4 week of internship in the field of Web Development.

## EXTRA CURRICULAR

**Digital Marketing** | *IndoGulf Management Assoc.* Jan. 2022 – March.2022  
I have done 8 week of internship in digital marketing in which learned about the email marketing, group handling and social media management

**Research Internship** | *Anon Global Foundation* Jan. 2022 – Feb.2022  
Assigned to a team with the challenge of exploring "Finding Balance in Chaos," we engaged in comprehensive surveys and shared our insights. This journey proved to be invaluable, significantly enhancing my personal development and bolstering confidence in my capabilities.