KERALIYA KAUSHAL

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187-Patel

Objective

- Motivated and detail-oriented Computer Engineering student seeking an internship opportunity to apply technical skills and gain practical experience in web development, data science and machine learning.

Education

Bachelor of Technology (B.Tech) in Computer Engineering
Leelaben Dashrathbhai Ramdas Patel Institute of Technology and Research [LDRP- ITR]
Graduation: 2026
Current Semester: 6th

Technical Skills

- **Programming Languages:** Python, Java
- **Frontend:** HTML, CSS, JavaScript, React JS
- **Backend:** Node, Express
- **Machine Learning :** Pandas, Numpy
- **Database Management:** MongoDB
- **Tools:** VS Code, Github, Cursor

Projects

- **Yoga Guru**
  - Built real-time yoga pose classifier using webcam, OpenCV, and MediaPipe.
  - Trained ML model on custom dataset to identify poses like Warrior, Goddess, Plank.
  - Gave visual feedback: green (correct), red (incorrect).
  - Handled unknown poses with improved model accuracy.
  - Tech: Python, OpenCV, MediaPipe, scikit-learn, node js, react .

- **Funland – Nostalgic Games Platform**
  - Created a web-based platform featuring classic games and childhood memory content.
  - Aimed at reviving nostalgic experiences through interactive, fun elements.
  - List of all Old childhood games that has disappeared now a days
  - Tech: HTML, CSS, Java Script

Certifications & Courses

Python For Data Science - NPTEL
DSA + JAVA - Apna Collage
Web devploment - Apna Collage
Common internship test - Internship studio

Extracurricular Activities

Participated in Smart India Hackathon
Participated in Code Unnati Marathon
Event Core-committee at College Tech-Feast Xenesis- 2025

Soft Skills

Problem-solving & Critical Thinking
Teamwork & Collaboration
Communication & Presentation Skills