

# Harshkumar Kakadiya

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## Education

**Indian Institute of Technology, Kanpur**, M.Tech in Computer Science & Engineering July 2024 – Pursuing

- **Grade:** 8.67 / 10.00 CPI
- **Coursework:** Intro to Machine Learning, Design and Analysis of Algorithms, Sensing - Communications & Networking for Smart Wireless Devices, Big Data Visualization, Parallel Computing

**Dharmsinh Desai University, Nadiad**, B.Tech in Computer Engineering Jul 2020 – May 2024

- **Grade:** 7.84 / 10.00 CPI
- **Coursework:** Data structure & Algorithms, Operating Systems, Computer Networks, Database Management System, Discrete Mathematics

## Experience

**Software Engineer Intern** Dec 2023 – Apr 2024

**Bhaskaracharya National Institute for Space Applications and Geo-informatics**  
– Gandhinagar, Gujarat

- Worked on project **Data Quality Assessment and Data Standardization**
- Created UI with ReactJS for uploading files and view analysis result
- Created API for file handling and do analysis on file data
- Created database for storing computed file result

## Projects

**Movie Recommendations System** [Codebase](#)

- Built a system that displays similar movies based on user-selected titles.
- Tools used: Python and other it's libraries, Stream-lit for UI

**Online eBook Store** [Codebase](#)

- Developed a web platform where user can download any books that are available
- Tools Used: C#,.NET, SQL, JavaScript

## Achievements

- Achieve the All India Rank **300** out of 123967 candidates in GATE Computer Science 2024
- Selected for M.tech - Computer Science in IIT Kanpur, IIT Kharagpur, IIT Guwahati, IIT Hyderabad and others.

## Technologies

**Languages:** C++ , C, Python, SQL, HTML, CSS, JavaScript

**Technologies:** .NET, NodeJS, ReactJS