

# Shreyaansh Yadav

Master of Technology  
Lakshmi Narain College Of Technology, Rajiv Gandhi Proudtyogiki  
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## EDUCATION

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- **Master of Technology in Computer Science and Engineering** 2022-Present  
*Lakshmi Narain College Of Technology, Rajiv Gandhi Proudtyogiki Vishwavidyalaya, Bhopal, M.P.* CGPA: 7.43
- **Bachelor of Technology in Computer Science and Engineering** 2017-21  
*Technocrats Institute Of Technology, Rajiv Gandhi Proudtyogiki Vishwavidyalaya, Bhopal, M.P.* CGPA: 7.31

## PROJECTS

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- **Dynamic Movies Library**  
*An Online Library of vast collection of movies, TV-Series which provides all ratings, reviews and all the information needed.*
  - Tech stack used: React.js and Redux.
  - Used Redux to manage state of client components.
  - Implemented lazy loading by infinite scrolling to improve the performance of the app.
  - Fetched the required data from an external API of The Movie DataBase.
  - Deployed at: <https://movix-tau.vercel.app/>
- **Realtime Chat Application**  
*Real-time Chat App with private and group chats with user authentication.*
  - Tech stack used: React.js, Node.js, Express.js, Socket.io.
  - Implemented private and group chat features with user registration and authentication.

## ACHIEVEMENTS

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- Ranked in the **Top 5% at IIT BHU ML Hackathon (2020)**
- Completed **AlgoExpert**, solved **100+** DSA questions.
- Solved **100+** DSA questions on Leetcode and Coding Ninjas's Code Studio.
- Competed in multiple project based Hackathons and won cash prizes and goodies hosted on HackerEarth.
- Selected in **Next Era Hackathon** among the top 29 global teams to advance to the final round.
- Secured 2nd position in a college competition **BNest Website Designing**, creating a website using HTML, CSS, JavaScript, and Bootstrap within 2 hours.

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** C, Cpp, Java, Javascript, Python, SQL, HTML + CSS

**Libraries :** React.js, Redux, TailWind, Jwt.io, Socket.io

**Web Dev Tools:** VScode, Git, Github

**Frameworks:** Node.js, Express.js, Next.js

**Databases:** MongoDB, MySQL

**Relevant Coursework:** Data Structures & Algorithms, Object Oriented Programming, Database Management System, Software Engineering, Computer Networks.

**Areas of Interest:** Web Development, Software Development.

**Soft Skills:** Problem Solving, Self-learning, Adaptability, Quick Learning.