

Yogesh Patidar

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B.Tech - Civil Engineering

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	Indian Institute of Technology Indore	7.37 (Current)	2024-Present
Senior Secondary	MP Board	85.4%	2021
Secondary	CBSE Board	83.0%	2019

PROJECTS

- Modern News Website** June. 2024 - July. 2024
Domain : Full Stack Web Development [Github ✉](#)
 - Techstacks Used: HTML, CSS, Javascript.
 - Features: Developed a user-friendly interface and responsive design for seamless browsing across all devices.
 - Integrated advanced search functionality for quick access to specific news articles.
 - Enhanced user engagement and connectivity by efficiently delivering up-to-date news content.
- CyberSecurity Suite For Enhanced Digital Security** June. 2024 - Present
IITI-Soc'24 : IIT Indore [Github ✉](#)
 - An email scanning tool capable of identifying potentially malicious emails. The tool should analyse email headers, content, and attachments to detect phishing attempts, malware and suspicious links.
 - Develop a tool that check strength of passwords entered by users. The tool should evaluate factors such as length, complexity, and inclusion of special characters to determine the strength of password.
- Notes Making Chrome Extension** May. 2023 - Aug. 2023
IITI-Soc'23 : IIT Indore [Github ✉](#)
 - Designed and developed a Chrome extension for efficient and organized note-taking using REACT.
 - Implemented user-friendly features based on the CRUD (creating, reading, updating, and deleting) principle.
 - Integrated a robust search functionality for quick and easy retrieval of notes.
 - Ensured seamless integration with various web pages for quick and easy access to note-taking functionality.

TECHNICAL SKILLS

- Programming** : C/C++, Python, HTML/CSS, Javascript
- Web Tools/Frameworks** : Git/Git-hub, Bootstrap, Reactjs, Nextjs, Flask, Numpy, Pandas, MATLAB
- Other Skills** : Competitive Programming, DSA, DBMS, Windows, Data Visualization

KEY COURSES TAKEN

- Computer Courses** : Computer Programming, Data Structure And Algorithms (DSA), Object-Oriented Programming System(OOPS), Web Development, Logic Design
- Mathematics**: Linear Algebra, Basic Calculus, Matrices & DE, Numericals Methods, Probability, Statistics
- Civil Courses**: Solid Mechanics, FM- I II, ED, Surveying, Water Waste Management, Structural Analysis

POSITIONS OF RESPONSIBILITY

- Placement Coordinator**, Training And Placement Cell, IIT Indore Apr. 2024 - Present
- Content Team**, Student Dining Committe, IIT Indore Jan. 2023 - Present
- Member of Academic Council**, Research and Industrial Conclave(RIC' 24), IIT Indore Dec.23 - Jan.2024
- Student Mentor**, Student Mentor at IIT Indore, providing academic guidance and Support July. 2023 - Present
- Member**, Sports Council, IIT Indore Feb. 2023 - Present
- Club Head**, Cricket Club, IIT Indore , Participated in the 56th Inter IIT Sports meet Apr. 2024 - Present

ACHIEVEMENTS

- Max Rating - 1356 (Rated Pupil)**, Codeforces (profile [✉](#)) Apr 2024
- Max Rating - 1623 (Rated 3 Star)**, Codechef (profile [✉](#)) June. 2024
- Max Rating - 1631**, Leetcode (profile [✉](#)) July 2024
- Global Rank - 101** , Codechef contest Starter-106, among 25k+ participant (contest [✉](#)) Nov. 2023
- Global Rank - 127** , Codechef contest Starter-118, among 30k+ participant (contest [✉](#)) Jan. 2024
- GSSOC'24 - Contributor**, GirlScript Summer of Code May 2024
- JEE Mains**, 97.82 percentile in a pool of more than 14 lakh students Jan 2022
- Problem Solving - 650+**, problems solved in Codeforces, Leetcode and Codechef Mar. 2023 - Present