



Saurabh Rawat

Roll No.: 23MCF1R40

Master of Computer Applications (MCA)

Computer Science and Engineering (CSE)

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[Github](#) [LinkedIn](#)

[rawat_saurabh/portfolio](#)

EDUCATION

- National Institute of Technology, Warangal** CGPA: 8.49
Master of Computer Applications (MCA) 2023-Present
- Graphic Era, Distance Learning** CGPA: 8.92
Master of Business Administration (MBA) 2022-2024
- Graphic Era Deemed to be University, Dehradun** CGPA: 8.63
Bachelor of Computer Applications (BCA) 2019-2022

PROJECT WORKS

- Vyapaar Crypto-Trading Website** [GitHub Repo](#) | [Live Demo](#)
Full-Stack Project 2025
Tech Stack: React, CSS, JavaScript, Firestore, Google Charts, Stripe, EmailJS
– Real-time cryptocurrency viewing and trading simulation using live market data
– Buy/sell, deposit/withdraw, and portfolio tracking functionalities
– Secure payment integration with Stripe and email notifications using EmailJS
Impact: Provided a risk-free environment for users to practice and refine trading strategies effectively
- Chikitsalaya NITW-Clinic Booking System** [GitHub Repo](#) | [Live Demo](#)
MERN Application 2024
Tech Stack: React, CSS, JavaScript, MongoDB, Cloudinary
– MERN stack web application for streamlining college dispensary appointment booking
– Online scheduling system reducing manual visits and paperwork
– Scalable and efficient performance with React frontend and MongoDB backend
Impact: Improved appointment of patients and prescription management for doctors, ensuring efficiency and reducing administrative workload through digital automation.

TECHNICAL SKILLS AND INTERESTS

Languages: Java, C++, Python, HTML, CSS, JS

Developer Tools: Visual Studio Code

Databases: MySQL, MongoDB

Soft Skills: Quick Learner, Lively, Efficient, Team Spirit, Versatile, Industrious

Coursework: Data Structures, Web Development, Problem Solving Programs, Operating System

Areas of Interest : Coding, Defense, Reading, Sketching, Trekking

POSITIONS OF RESPONSIBILITY

- Joint Secretary, EA&HAM Club** 2024-25
Organized workshops on tech-stack and contributed to technical projects and club events.
- CRC (Class Representative Committee), MCA I year** 2023-24
Coordinated communication between faculties and students regarding academics and syllabus.
- House Captain, Tagore House, Class XII** 2018-19
Led and organized house related events, coordinated discipline among students etc.

ACHIEVEMENTS

- Noobathon** Team Noobers, Secured Top 10 position Jan-2024
- AIR 240** National MCA Entrance Examination (NIMCET) June-2023
- AIR 1** GBPUAT, Pantnagar MCA Entrance Exam June-2023
- NSS 'C'** National Service Scheme 'C' Certificate 2019-22
- Defence Exams** Cleared NDA, CDS, AFCAT, CoastGuard written exams 2019-23

CODING PROFILE

- Solved 800+ problems across multiple platforms. [LeetCode](#) | [CodeForces](#) | [GeeksForGeeks](#)