



Jatin

Roll No.: 2022UCP1394

Bachelor of Technology

Computer Science and Engineering

Malaviya National Institute of Technology, Jaipur

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[🐙 GitHub Profile](#)

[🌐 LinkedIn Profile](#)

[👤 Portfolio](#)

[🖥️ LeetCode](#) [CodeChef](#) [CodeForces](#)

OBJECTIVE

I am looking for a software engineer internship in accounting to make the most out of my course and polish the skills learnt by working with people who have incredible experience in software domain to hone my skills and teamwork abilities.

EDUCATION

- Malaviya National Institute of Technology, Jaipur, Rajasthan** Nov 2022 - May 2026
Bachelor of Technology in Computer Science and Engineering CGPA: 9.59/10
- Arya Senior Secondary School, Rohna, Haryana** 2021
Senior Secondary Education, Board of School Education, Haryana Percentage: 98%
- SMP High School, Sampla, Haryana** 2019
Secondary Certificate Education, Board of School Education, Haryana Percentage: 95%

KEY PROJECTS

- Nature Tours Web-App** | [Github Repo](#) | [Live Demo](#) June 2024 - Present
Developed a Web Application for Tour Booking and Management with Payment Integration
 - Tools & technologies used: Node.js, Express.js, MongoDB, HTML, CSS
 - Implemented user registration and login, profile management, tour booking and post-tour reviews.
 - Integrated secure payment integration using Stripe API
 - Developed secure password recovery system using proper encryption methods.
 - Implemented Admin panel for managing tours, adding new tours, and user management.
- Book Shop Management** | [Github Repo](#) May 2024
Developed a Command Line application for Managing Book Shop
 - Tools & technologies used: MySQL, C++
 - Developed using Object Oriented Programming and Relational Database Concepts.
 - Implemented tracking of available books, customer purchases, supplier details and their corresponding orders, employee information.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Python, JavaScript

DSA: Data Structures and Algorithms, Complexity Analysis

CS Fundamentals: Object Oriented Programming (OOP) in C++, Databases (Relational: MySQL; NoSQL: MongoDB), Computer Networks, Operating System, Software Engineering, Cryptography

Machine Learning: PyTorch, Convolution Neural Networks, Artificial Neural Networks, Supervised and Unsupervised Machine Learning, Scikit-Learn, Numpy, Pandas

Web Development: Front-End: HTML, CSS; Back-End: Flask, Node.js, Express.js

Developer Tools and Platforms: Git, GitHub, VS Code, Jupyter Notebook, Overleaf(LaTeX)

Areas of Interest: Data Science, Deep Learning, Back-End, Cyber Security

ACHIEVEMENTS

- **Academics** : Highest CGPA (2022-26)
- **CodeKaze** : Global Rank 103
- **LeetCode Knight**: Maximum rating of 2070
- **CodeChef 4-Star**: Maximum rating of 1819
- **CodeForces Specialist**: Maximum rating of 1425
- **Meta Hacker Cup** : Round 2 Participant
- **Competitive Exams**: JEE-Advanced Rank – 6230, JEE-Mains Rank – 5222, NTSE Level 1 Scholar

POSITIONS OF RESPONSIBILITY

- **Student Training Coordinator**, Placement and Training Cell, MNIT Jaipur August 2024 - Present
- **Student Member of DUGC**, CSE Department, MNIT Jaipur August 2024 - Present
- **Member**, CS Club and GDSC Club August 2023 - May 2023