Manya Sharma

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EDUCATION

Jaypee University of Information Technology

2022 - 2026

B. Tech in Computer Science and Engineering — CGPA: 7.12

Solan, Himachal Pradesh

Rosary Senior Secondary School

2021 - 2022

Grade 12. PCM. CBSE

New Delhi

PROJECTS

• Evolock: Secure Packaging Box

- Engineered a packaging system utilizing Arduino sensors & OTP-based authentication for tamper-proof deliveries.
- Developed a responsive, user-friendly website to enhance customer experience and minimize delivery discrepancies; delivered as a deployable software.

• Instagram Data Analysis for Social Media Optimization

- Conducted in-depth analysis of Instagram user data using SQL and Excel, extracting insights from large datasets.
- Identified engagement trends and user behaviors to optimize social media strategies.

SKILLS

- Programming Languages: C, C++, Python
- Business and Data Analysis: Excel (Pivot Tables, VLOOKUP), MySQL
- Consulting & Strategic Frameworks: SWOT Analysis, Porter's Five Forces
- Web Development: HTML, CSS, JavaScript, Figma, UI/UX, DBMS
- Digital Marketing Tools: Google Analytics, Meta Ads Manager (Basic), SEO Research (On-Page, Off-Page)
- Soft Skills: Public Speaking, Leadership, Time Management, Multitasking

Internships

• Mastmelon Global Brand Pvt. Ltd. – Brand & Digital Marketing Intern

March 2025 - Present

- Assisted in influencer marketing and brand communication activities.
- Supported campaign execution and deliverable tracking.
- Updated website content aligned with ongoing marketing campaigns.

• DRDO – Advanced Cybersecurity Intern

June 2025 - July 2025

- Performed vulnerability assessment and penetration testing of web applications and networks using Metasploit Frame-
- Identified and exploited security loopholes to demonstrate real-world attack scenarios and recommend remediation.

• DRDO – Cybersecurity and Data Analysis Intern

June 2024 - July 2024

- Completed training on web application security and cyber-attack mitigation.
- Worked on real-world cybersecurity projects under expert guidance.
- Gained hands-on experience in vulnerability assessment and web defense strategies.

Positions of Responsibility

• Student Coordinator - Procurement & Event Committee, JUIT

Mar 2023 - Present

- Managed vendor coordination, logistics, and budgeting.
- Led planning and execution of university-level events.
- Senior Member Disciplinary Committee, JUIT

May 2023 - May 2024

Handled student communication and engagement.

CERTIFICATIONS

- McKinsey Forward Program (2025)
- Deloitte Data Analytics Job Simulation on Forage (2025)
- Google Cloud: Introduction to Generative AI (2024)

ACHIEVEMENTS

- Hack-a-Care Hackathon 2.0 2nd Position (2024)
- Smart India Hackathon Semifinalist (2024)