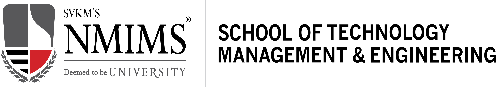
Madhur Sharma 

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| madhur280505@gmail.com  B-Tech Computer Engineering |  | [Github Profile](https://github.com/unknownuser2495)  [Linkedin Profile](https://www.linkedin.com/in/madhur-sharma-) |

# EDUCATION

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| **School of Technology, Management and Engineering, NMIMS Indore**  *B-Tech Computer Engineering* | *2023 – present* CGPA: 3.68/4 |
| St. Paul H.S. School, Indore*Class XII* | *2023* Percentage: 84.2% |
| St. Paul H.S. School, Indore*Class X* | *2021*Percentage:89.2% |

# TECHNICAL INTERESTS

**Languages**: Python, C++,MySQL, R, Bash.

**Libraries**: NumPy, Pandas, Matplotlib, openCV, cryptography, getpass, custom tkinter.

**Software’s**: AutoCAD, Visual Studio, Google Collab, Cisco Packet Tracer, MySQL Workbench, Logisim, Canva, Power BI, Open Refine, SAS.

**Concepts**: Cryptography, OOPs, Data Structures and Algorithms, Database Management, Computer Network, Software Engineering, Data Science, Cloud Computing.

# PROJECTS

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| --- | --- |
| Image-Based Steganography and File Encryption-Decryption I implemented image-based steganography for file encryption and decryption using various libraries such as pycryptodome, custom tkinter, getpass, and OpenCV. The project was developed in Python, and the code is available on my [GitHub repository](https://github.com/unknownuser2495/D-Cypher). | *2024* |
| Tuberculosis Analysis I conducted an analysis of multiple datasets related to tuberculosis, utilizing various graphs to identify trends and correlations. This analysis was performed using the R programming language, and the project is also available on my [GitHub repository](https://github.com/unknownuser2495/TB-Analysis-Using-R). | *2024* |
| Fitness Website We created a fitness website with features like user login, video streaming, a personalized dashboard, password reset, and a community forum. The project was built using HTML, CSS, JavaScript, and a bit of Python. The code is available on my [GitHub repository](https://github.com/rahul12043/.Execute). | *2024* |
| AI Based Resume ChatbotIn this, we generated an AI based Resume chatbot with features like export resume as word document and pdf, talk with AI about resume and get suggestions on the same, get an AI based score about your overall resume and suggestions on the same, an admin panel to get an overview of the users and allow users request to give them more credits for creating more resume. The project was built using HTML, CSS, JavaScript and Python. The code is available on my [GitHub repository](https://github.com/Madhur-2945/Hackanouts). |  |

# POSITIONS OF RESPONSIBILITY

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| Member of the technical club, TURING |  | *2023-2025* |

# CO-CURRICULAR ACTIVITIES

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| --- | --- |
| **Hackathon Participant** (Reached final Round)  NMIMS Hackathon, February, 2024  **Hackathon Participant** (Reached final Round)  NMIMS Hackathon, February, 2025 | *2024* *2025* |

# ACHIEVEMENTS

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| --- | --- |
| [Google: Google Cloud Computing Foundations & Generative AI](https://www.cloudskillsboost.google/public_profiles/ff5c622c-c16a-48f8-80b7-e3464d089449) | *2023* |
| [Google: Generative AI Study Jams](https://www.cloudskillsboost.google/public_profiles/f8bd2a51-0e85-40c0-919a-6fe4ac46cc82) | *2024* |

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# COMMUNITY SERVICE

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| Social volunteer at Sewa Bharti, Indore | *2024* |