

NIMISH JINDAL ASPIRING JUNIOR PENTESTOR

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 DELHI , INDIA

 LinkedIn

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SUMMARY

Second-year Computer Science student with a strong interest in cybersecurity and ethical hacking. Currently building a solid foundation in cybersecurity fundamentals, networking, and system security while actively practicing hands-on labs. Aspiring to specialize in Penetration Testing and Vulnerability Assessment (VAPT), with a focus on identifying and mitigating real-world security risks.

Education

August 2024 – Present
Delhi , India

Bachelor of Technology (B.Tech) in Computer Science and Engineering,
Maharaja Agrasen Institute of Technology, GGSIPU – Delhi

Passed: March 2024
Delhi , India

Senior Secondary (Class XII), CBSE – Science Stream,
N.K. Bagrodia Public School – Delhi

Projects

PCAP File Extractor (Ongoing Project)

- Building a custom Python tool to process and extract structured information from .pcap files using packet parsing techniques.
- Analyzing HTTP traffic and network sessions to detect sensitive data exposure.
- Focused on developing foundational skills in network forensics and penetration testing.

Technical Skills

- **Programming:** Python, Java
- **Operating Systems:** Linux (CLI)
- **Networking**
- **Databases:** MySQL
- **Tools:** Git, Wireshark, Nmap

Courses

- **AWS Certified Cloud Foundations** – Amazon Web Services
- **AWS Machine Learning Foundations** – Amazon Web Services
- **AWS Generative AI Foundations** – Amazon Web Services
- **CyberSecurity Fundamentals** - IBM

Organisations

Member at Rakshna Mait

Interests

- : Watching survival-based web series that highlight resilience, strategy, and risk assessment in high-pressure environments
- : Participating in Capture The Flag (CTF) challenges