



# NIMISH JINDAL *ASPIRING JUNIOR PENTESTOR*

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 DELHI , INDIA

 LinkedIn

 GitHub



## 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