AYUSHMAN MISRA

Cybersecurity and Ethical Hacking Student

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📍 Noida, India

SUMMARY

I am a driven and detail-oriented Cybersecurity Enthusiast with expertise in ethical hacking, digital forensics, and penetration testing. My passion lies in securing digital infrastructures and developing innovative cybersecurity solutions. I am actively seeking opportunities within government intelligence and defense sectors.

EXPERIENCE

Research Core Team Member

Ciphers Club   📅 01/2024 - 01/2025   📍 Noida, India

A club focused on cybersecurity research.

- Conducted cybersecurity research and organized training sessions.

Development Team Member

Solace (Game Dev)   📅 10/2023 - 12/2024   📍 Noida, India

Game development company.

- Contributed to game security aspects and UI/UX development.

EDUCATION

Bachelor of Technology (B.Tech)

Bennett University   📅 08/2022 - 06/2026   📍 Noida

CUSTOM

• Hidden Information Chrome Extension – Identifies deceptive design patterns (Dark Patterns) in webpage DOM elements.

•PGP Encryptor and Secryptor – A Java-based application for encrypting and decrypting files securely with PGP.

• Bait and Switch Chrome Extension – Detects Bait and Switch tactics by analyzing webpage DOM elements.

• Online IP & Port Scanner: Developed a Python tool to identify open ports and evaluate network vulnerabilities.

• Phishing Simulation & Awareness Platform: Created a phishing simulator to train users on cyber threat awareness.

• Password Creator and Tester – A Python-based GUI tool that generates and tests password strength using an API.

CERTIFICATION

Diploma in Cyber Security (DCSC)

Ongoing training in cybersecurity fundamentals and practices.

Ethical Hacking Training

Ongoing training providing core ethical hacking skills.

Ultimate Dark Web, Anonymity, Privacy & Security Course

Course focusing on deep web, privacy, and security.

Linux – Learn App Development using Linux

Course aimed at app development using Linux OS.

KEY ACHIEVEMENTS

💙 **Hackathons & Achievements**
Leadership in cybersecurity projects and successful participation in hackathons.

SKILLS

AES | Anomaly Detection | AutoIT

Bash | Burp Suite | CSS

Cybersecurity | Data Extraction

Debian | Docker | Encryption

ethical hacking | Forensics | Github

HTML | Java | Javascript | Kali

Linux | malware analysis | Metasploit

Nexpose | Nmap | OpenSSL | osint

Python | Reverse Engineering | RSA

shell scripting | SQL

Threat Intelligence | Ubuntu | UI/UX

Web Security | Wireshark