

AYUSHMAN MISRA

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SUMMARY

Cybersecurity Network Penetration Tester with a B.Tech in Computer Science & Cyber Security and two years of bug bounty experience. Skilled in identifying and validating security vulnerabilities with a strong foundation in networking, operating systems, secure coding, and digital forensics. Familiar with machine learning concepts for security research. Also engaged in freelance website projects for clients, focusing on practical and secure deployments.

EXPERIENCE

Cybersecurity Trainer 06/2025 - Present

The Drop Organization

A leading cybersecurity organization specializing in training and research

- Conducted live cybersecurity training and developed technical content with guided vulnerability analysis to strengthen students' practical skills.

Tech Head/Website Developer 12/2025-Present

VED

Registered NGO - Non-Profit

- Handled VED's website development, hosting, security, and digital outreach, supporting secure branding and community-driven tech work.

Marketing & Cybersecurity Consultant 09/2025 - Present

AAR Transmission

Manufacturer of current transformers, electrical transformers G temperature controller

- Delivered targeted marketing and cybersecurity consulting by developing digital campaigns, optimizing client communications, and implementing secure web protocols that improved digital presence and client engagement.

PROJECTS

White Crow

Web Applications security scanner

- A comprehensive web vulnerability scanner with a sleek desktop GUI, designed for professional security testing and penetration testing.

VerifEye

Browser Extension

- A Chrome extension that enhances user security by identifying online threats and protecting against them by injecting a script into the webpage.

Sakha Sampark

Serverless chatting system

- A serverless, decentralized chat platform using WebRTC to enable secure communication with complete privacy and confidentiality.

EDUCATION

B. Tech in Computer Science and Cybersecurity Aug/2023 - 2027

Bennett University - The Times Group

High school and Senior secondary

Lucknow Public School, Sitapur

ACHIEVEMENT

Try Hack Me Top 7%:

<https://tryhackme.com/p/Ayushman.Misra>

Head of Core Research Team

Ciphers Club

A college cybersecurity club focused on research, education, and threat analysis.

Core Game Development Team

Solace Studio

A college Game Development Club focuses on Game Designing, and 3D art.

SKILLS

Technical Skills:

Forensics, Penetration Testing,

Cybersecurity, Ethical Hacking,

IoT, AI/ML, DBMS

Tools:

Nmap, Burp Suite, Metasploit Framework,

OWASP ZAP, SQL Map, Hydra, Nessus

Programming:

C/C++, Java (Basic), Python, Shell

Scripting

Professional Skills:

Public Speaking, Leadership, Team

Management

CERTIFICATIONS

DROP Certified Security Course (DCSC)

DROP

Digital Forensics Essentials (DFE)

EC-Council

Penetration Testing, Threat Hunting, and Cryptography

IBM

Ethical Hacking from Scratch

ZSecurity

The Ultimate Dark Web, Anonymity, Privacy & Security Course

ZSecurity

Foundations of Cybersecurity

GOOGLE