AYUSHMAN MISRA

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<u>LinkedIn</u>

My Portfolio Website

LinkTree

SUMMARY

Proficient in ethical hacking, penetration testing, bug bounty hunting, and cyber forensics, with strong expertise in identifying and mitigating security vulnerabilities, strengthening digital infrastructures, and addressing complex cybersecurity challenges to build a safer and more resilient digital world.

WORK EXPERIENCE

Cyber Security Trainer (Intern) - The Drop Organization

2025 - Present

- Conducted live sessions and workshops on ethical hacking, Linux basics, foot printing, and security tools.
- Actively contributed to curriculum development, vulnerability analysis walkthroughs, and cyber awareness initiatives.

Head of Core Research Team - Ciphers Clube

2023 - 2025

- Led a cybersecurity research team focused on identifying and analyzing emerging threats, with a strong emphasis on web application vulnerabilities and real-world exploitation techniques.
- Worked on integrating Al-driven threat detection methods to enhance early warning systems and develop smarter, more proactive defense strategies against modern cyber attacks.

EDUCATION

(B.Tech) Bachelor of Technology in Computer Science

2023 - 2027

• Bennett University - The Times Group, Greater Noida

CERTIFICATIONS

- DROP Certified Security Course The Drop Organization
- Certified Ethical Hacking (v12) LearnkartS Coursera
- 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

PROJECTS

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.

Sakhasampark

 A serverless, decentralized chat platform leveraging WebRTC for secure, encrypted communication, ensuring complete privacy and confidentiality

SKILLS

- Offensive Security
- Ethical Hacking
- Cyber Forensics
- C++ /Java /Python Shell Scripting
- IoT Security / Hacking
- OS- Windows /Linux /Arch
- · Bug Bounty Hunter
- Threat Intelligence