Hariom Mewada

Cybersecurity Enthusiast

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SUMMARY

Cybersecurity enthusiast and AI-focused M.Tech student at VIT Bhopal with strong expertise in cryptography, network security, ethical hacking, and secure system design. Experienced in building encryption systems (DES, AES), Bluetooth security mechanisms, and AI-based IoT safety systems. Actively practicing on Hack The Box and TryHackMe. Research contributor with publication on SSRN. Passionate about solving real-world security problems through AI and hardware integration.

SKILLS

- Python
- C
- C++
- Java

WEBSITES AND SOCIAL LINKS

GitHub: https://github.com/hmewada774

LinkedIn: https://www.linkedin.com/in/hariom-mewada-cybersecurity/

EXPERIENCE

Cyber Security Intern – The Red Users

Performed vulnerability assessment and penetration testing tasks. Studied real-world cyber attack simulations. Worked on threat detection and mitigation strategies.

EDUCATION

VIT Bhopal University (2023 – Present)

Integrated M.Tech | CGPA: 8.5/10

Gov. CM Rise School Ashta (2022–2023) | 88.4%

Secret Heart School Ashta (2020–2021) | 100%

CERTIFICATIONS AND LICENSES

- Foundations of Cybersecurity
- Android Bug Bounty: Hunt Like A Rate
- Cybersecurity Job Simulation

- SQL
- Burp Suite
- Metasploit
- Wireshark
- Nmap
- Linux CLI
- Git
- GitHub

- ISRO – Geo Data Sharing and Cyber Security
- Java Certification (Scaler Topics Academy)
- C Programming Certification
- C++ Certification
- Python Certification
- Coursera Certification

HOBBIES AND INTERESTS

- Ethical Hacking
- Cryptography
- AI Security
- Web Security
- Problem Solving