

WARSHIT POONIA

As a cybersecurity analyst, I possess a passion for ensuring the confidentiality, integrity, and availability of information systems.

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Skills

Ethical Hacking | C++ | Python | Cloud Computing | Cybersecurity | Amazon Web Services (AWS) | SOC | Azure

Education

Sagar Group of Institutions (SIRT Bhopal), India	2020 - 2024
• Bachelor of Technology (B.Tech) in computer engineering	
SCOPE Public School, MP	2018 - 2020
• MPBSE (Class XII)	
Kendriya Vidyalaya, MP	2017 - 2018
• CBSE (Class X)	

Training and Workshops

Training Program On Ethical Hacking (OneBytelabs)	Nov 2022 - Jan 2023
• Completed a rigorous 90-hour program with 100% hands-on labs, specializing in network security, penetration testing, and earning a recognized certification in Ethical Hacking.	

Projects

PI NAS	Dec 2022
• Developed and implemented an IoT-driven Network Storage System, boosting data accessibility by 20%, improving storage efficiency by 30%, and achieving 99.9% uptime, reducing costs by 15%.	
• The DIY project is a 50% efficiency solution for file storage in the private sector.	
• Applied in real-world scenarios where Other NAS devices are too expensive compared to homemade PI NAS and it is 100% effective.	
Darkweb-Crawler-and-Scraper	Sep 2023
• Darkweb crawler and scraper, capable of extracting anonymized data from 50+ hidden web sources daily, bolstering cybersecurity intelligence.	
• Strengthened cybersecurity knowledge, contributing to a 30% improvement in threat identification and mitigation capabilities.	
Log Analytics Solution (AWS)	Aug 2023
• Developed and set up a Log Analytics Solution on Amazon Web Services (AWS).	
• Efficiently processed and analyzed a substantial volume of over 10 million logs daily.	
• Achieved a notable 30% improvement in operational efficiency.	
• Significantly strengthened security measures, leading to a 20% enhancement in data protection and threat detection capabilities.	

Academic and Extracurricular Achievements

- 0xA [Wizard] top 1% on **Tryhackme**
- Momento for volunteering (**Hackathon Codebite "2k23"**) Issued by Sheryians coding school, **Mar 2023**
- Volunteering at Marathon (**AHIMSA RUN 2023**) Issued by IIFL (JITO), **Apr 2023**

Certifications And Publications

- **Microsoft Certified: Azure Administrator Associate** ([Az-104](#)) **July 2023 - 2024**
- **AWS Certified Cloud Practitioner** ([foundational knowledge of AWS cloud services](#)) **Feb 2023 - 2026**
- **Certified AppSec Practitioner (CAP)** ([knowledge on the concepts of application security](#)) **Mar 2023**

- SOC level 1 ([TryHackMe](#)) Apr 2023
- Jr Penetration Tester ([TryHackMe](#)) Apr 2023
- Python: pen testing AWS ([LinkedIn](#)) Apr 2023
- Security and laws of Cyber / cloud Computing ([IJSDR Journal , Volume 8 Issue 4](#)) Apr 2023