

# WARSHIT POONIA

I POSSESS A PASSION FOR ENSURING THE CONFIDENTIALITY, INTEGRITY, AND AVAILABILITY OF INFORMATION SYSTEMS.

[MAIL TO: POONIAWARSHIT54321@GMAIL.COM](mailto:POONIAWARSHIT54321@GMAIL.COM) | +91-9907277036 | </IN/WARSHIT-POONIA-B3723413B/> | [GITHUB](#)

## Skills

Ethical Hacking | C++ | Python | Cloud Computing | Cyber security | AWS | SOC | Azure

## 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.

## 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)

## 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**

