

# Tirth Sharma

Pune, India +917568193464 sharmatirth618@gmail.com

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## Cyber Security Experience

- ❖ **Live Soc Monitoring(LetsDefend):**
  - Monitored real-time security alerts, performed triage and investigated incidents in a simulated Security Operation Center(SOC) environment.
- ❖ **FIREWALL IMPLEMENTATION AND RULE CONFIGURATION :**
  - Designed and deployed a virtual firewall environment using FortiGate on VMware Workstation.
  - Configured multiple interfaces, firewall policies, and security profiles to control and filter network traffic.
  - Created custom firewall rules to allow, block, and monitor traffic based on IP addresses, ports, and protocols.
  - Conducted testing and troubleshooting of firewall rules to ensure proper traffic control and protection against unauthorized access.
  - Gained hands-on experience in network security policy design, rule optimization, and log analysis for threat detection.

## Education

- **BHARATI VIDYAPEETH, Pune, Maharashtra, 411038**  
**BACHELOR OF COMPUTER APPLICATIONS**  
*Expected graduation Aug 2026*  
**Current SGPA: 7.75**
- **Asia Pacific Convent School | India | 2021**  
**12<sup>TH</sup>/HSC | Percentage: 63.4%**
- **Asia Pacific Convent School | India | 2023**  
**10<sup>th</sup>/SS | Percentage: 73.3%**

## Additional Skills

- Penetration Testing
- Vulnerability Assessment
- Network Scanning & Enumeration
- **Also have knowledge Of Attacks like Middle Man Attack(MITM), Browser Exploitation. Framework(beEF), Metasploit framework And Other Attacks.**

- Currently Learning Content of CompTIA Security+ certificate.