Tushar Santosh Patil

CYBERSECURITY ANALYST

✉ tushar.patil.5202@gmail.com 📞 9359021293 in Tushar Patil 📍 Mumbai

PROFILE

I am an Experienced SOC Analyst skilled in threat monitoring, incident response, and network security. Skilled in utilizing industry-standard tools to ensure network and system security. Strong collaborator with effective communication skills and a commitment to ongoing professional development in cybersecurity.

PROFESSIONAL EXPERIENCE

SOC ANALYST Lvl 1   04/2023 – 05/2024
SAMAY INFOSOLUTION PVT LTD   Vikhroli, Mumbai

- *Performing real-time monitoring of security alerts and incidents.*
- *Implementing comprehensive SIEM tool for real-time security monitoring.*
- *Conducting initial analysis of security events and incidents.*
- *Utilizing log analysis tools to identify potential security threats.*
- *Managing and maintaining firewall configurations, specifically using Sophos.*
- *Implementing and overseeing Endpoint Detection and Response (EDR) solutions.*
- *Maintaining and updating asset information using Provconnect for effective asset management.*
- *Completing the installation of Fudo Security as a Privileged Access Management (PAM) tool*
- *Collaborating with team members to investigate and respond to security incidents.*
- *Staying informed about the latest security trends and vulnerabilities.*
- *Contributing to the enhancement of overall security policies and procedures.*
- *Providing timely and accurate reports on security incidents and activities.*

INTERNSHIP

SECURITY ANALYST INTERN   01/2023 – 03/2023
SAMAY INFOSOLUTION PVT LTD   Vikhroli, Mumbai

JUNIOR NETWORK ENGINEER   05/2017 – 06/2017
C.S.INFOCOMM   Mulund, Mumbai

EDUCATION

B.E in Cyber Securtiy   2021 – 2024
Shah And Anchor Kutchhi Engineering College

Diploma in Computer Engineering   2017 – 2021
Government Polytechnic, Malvan

SKILLS

- SIEM (Seceon) Experience
- Endpoint Detection and Response (EDR) Experience
- Security Framework Knowledge
- Privileged access management (FUDO security)
- Firewall Configuration Basics
- Log Analysis And Threat Hunting Proficiency
- Asset Management

CERTIFICATES

ADVANCED PROGRAM IN FULL STACK SOFTWARE ENGINEERING
Certificate Number: 22AAZZZZZ983

CERTIFIED ETHICAL HACKER (MASTER)
Certification Number: ECC3475982016

CERTIFIED PRACTICAL NETWORK PENETRATION TESTER™ (PNPT)
Certification Number: 101056624

ACHIEVEMENTS

SMART INDIA HACKATHON   12/2023
Competition Winner

CERTIFIED SECEON PROFESSIONAL   10/2023
Certification ID: SECQ423106

CERTIFIED SECEON PROFESSIONAL   05/2023
Certification ID: SECQ422429

BEFOJJI OPSEC NGO   12/2022
Co-Lead Intern

Anti Cyber Crime Society   10/2022
Anti-Phishing Volunteer

PROJECTS

Lan-Based Examination System
- Developed a LAN-Based Examination System using Java for efficient examination processes.

Triple DES Encryption System
- Created a Triple DES Encryption System Desktop Application in Python to enhance data security.

Steganography
- Designed and implemented an Image Steganography Desktop Application in Python for concealing information within digital media.

INFOSINT
- Developed INFOSINT, a Python-based information gathering tool utilizing OSINT methodology.

ScanViz
- Developed ScanViz a Python-based tool for handling large Nmap output data efficiently.