

SAMYAK GOEL

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Miranpur, Uttar Pradesh

CYBER SECURITY ENTHUSIAST

Cybersecurity enthusiast with hands-on SOC analysis skills and ranked in the top 2% on TryHackMe. Seeking an entry-level SOC Analyst position to leverage strong skills in threat analysis, network security, and incident response.

SKILLS

NMap	Autopsy	Scripting(Python, Yara Rules)
Netcat	kape	Wireshark
Metasploit	Splunk	Recon-NG

PROJECT

Decent Chat: Blockchain-Based Secure Chat Application

Utilized Metamask, demo ETH accounts, Hardhat, and Solidity to develop a secure chat application leveraging blockchain technology for enhanced privacy. Implemented user authentication and transaction management with Metamask, and used Solidity smart contracts for secure message transactions. The development environment was set up and tested using Hardhat, ensuring robust and secure messaging capabilities.

Reminding You

Effectively integrated phone call features while crafting a user-friendly interface. Developed with React JS for frontend and utilized Flask and MongoDB for the backend, the Reminder Phone Call. App enables users to schedule reminders and receive corresponding phone calls upon their due time.

Portfolio

A web application showcasing my portfolio of work, skills, and experiences in an online format.

CERTIFICATION

ISC2 Certified IN Cyber Security (CC)

Successfully attained foundational knowledge and skills essential for an entry- or junior-level cybersecurity role through ISC2's Certified Cybersecurity certification. Proficient in key domains including Security Principles, Business Continuity (BC), Disaster Recovery (DR) & Incident Response Concepts, Access Controls Concepts, Network Security, and Security Operations.

Foundations of Operationalizing MITRE ATT&CK v13

Certified by AttackIQ, demonstrating a comprehensive understanding of the MITRE ATT&CK framework, including tactics, techniques, and procedures (TTPs). Skilled in using tools like CAR, D3FEND, and Navigator for threat intelligence analysis, adversary emulation, and strengthening organizational security posture through effective defense strategies.

EDUCATION

Bachlors of Technology (B.Tech)

Lovely Professional University
Computer Science and Engineering (CSE)

2020-2024
Jalandhar, India

Intermediate

Dayavati Dharamvira Public School
Non-Medical Sciences (PCM)

2020
Bijnor, India
