



ADITYA GOGHARE

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Summary

Motivated Computer Science Graduate pursuing postgraduate studies in Cybersecurity. Experienced in Security Operations Center fundamentals, alert triage, and Linux-based investigations. Skilled in network security, log analysis, and digital forensics tools. Engaged in continuous learning and training as a junior pentester, with a focus on Blue Team operations and incident response.

Skills

- SOC fundamentals
- Cybersecurity fundamentals knowledge
- Threat detection concepts

Alert triage basics

- Network security fundamentals
- Network scanning and enumeration
- Nmap usage for scanning

Suricata introductory knowledge

- Digital forensics techniques
- Evidence collection and analysis
- Linux command-line operations

File systems and permissions basics

- Web application security awareness
- TryHackMe platform experience
- Basic Python scripting for automation
- Microsoft Office skills
- Analytical skills

Experience

Anand Institute of Management & Information Security

Student

06/2024 - Current

Workplace/Company | Anand, India

08/2024 - 09/2024

- I do not have any Experience yet

Education

Gujarat Technological University | Anand, Gujarat, India

Master of Computer Applications

02/2026

Sardar Patel University | Anand, Gujarat, India

Bachelor of Vocation in Software Development

03/2024

Certifications

- Star Certification of Star Cyber Secure User, 06/01/22, 10/01/22, learned fundamentals of cybersecurity, safe browsing, password hygiene, malware protection, and social engineering awareness.
- Star Certification of IT - Essential, 11/01/22, 03/01/23, certified in IT Essentials by Star Certification, covering

foundational computer hardware, software, networking, and troubleshooting skills.

Projects

Instagram Clone

Instagram Clone, 02/01/25, Present, Working.

DNS Tunneling Detection - Research & Lab-Based Study

- Studied malware techniques using covert DNS channels for data exfiltration
- Analyzed DNS traffic behavior to identify abnormal patterns
- Designed a basic forensic detection approach using traffic characteristics

DeepGuard AI - Cyber Defense Assistant :

- AI-assisted threat analysis and anomaly detection system
- Focus on log analysis automation and security guidance
- Designed for SOC and incident response assistance

Hobbies and Interests

- Ethical Hacking & Cybersecurity Challenges
- Exploring Computer Hardware & System Optimization
- Bike Touring and Long-Distance Riding
- Fitness and Strength Training
- Participating in Hackathons & Tech Fests
- Security Operations & Blue Team Learning
- Log Analysis & Threat Investigation
- Exploring Linux systems and cybersecurity tools
- Studying real-world cybercrime and scam case patterns

Languages

- Hindi
- Gujarati
- English, Professional Working Proficiency
- Hindi, Native or Bilingual Proficiency
- Gujarati, Native or Bilingual Proficiency

Languages

English:	B2	Hindi:	B2
Gujarati:	Native		
Native			

Websites, Portfolios, Profiles

- <https://tryhackme.com/p/adityagoghare77>
- <https://www.linkedin.com/in/aditya-goghare-1277b8278/>

References

References available upon request.

Accomplishments

- Earned 11 skill-based badges on TryHackMe for completing structured cybersecurity labs. • Successfully completed

Intro to SOC Level 1 and Junior Penetration Tester learning paths on TryHackMe. • Recognized for maintaining a 22+ day continuous hands-on cybersecurity learning streak. • Ranked within the active global learners on TryHackMe through consistent lab performance.

Activities and Honors

- Actively participate in hands-on cybersecurity labs on TryHackMe, focusing on SOC operations and threat analysis.
- Practice alert investigation, network scanning, and Linux-based analysis through guided simulations.
- Research real-world cybercrime cases, including digital arrest scams and fraud techniques.
- Explore cybersecurity tools and environments such as Linux, CSI Linux, and network analysis utilities.
- Engage in continuous skill development through online labs, documentation reading, and security walkthroughs.

HANDS-ON CYBERSECURITY LABS

TryHackMe - Practical Cybersecurity Training :

- Completed 45+ hands-on rooms covering SOC operations, junior penetration testing, and security fundamentals
- Followed Intro to SOC Level 1 learning path:
 - SOC team structure and workflows
 - Alert investigation lifecycle
 - Threat monitoring fundamentals
- Completed Junior Penetration Tester learning path:
 - Reconnaissance and enumeration techniques
 - Understanding attack methodologies and vulnerabilities
- Practiced Linux fundamentals, networking, and web security concepts in guided labs
- Earned 11 skill-based badges, including:
 - First Step into SOC
 - SOC Apprentice
 - First Alert Closed
 - Pentesting Principles
 - Networking Nerd
 - Webbed / World Wide Web
- Maintained 22+ day learning streak, demonstrating consistency and discipline