# **Udutha Shashidhar**

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## Professional Summary

Cybersecurity expert with over a 4 years of experience in network security, ethical hacking, and threat analysis. Proficient in using a variety of cybersecurity tools. Seeking to leverage expertise in a challenging cybersecurity role to protect organizations from emerging threats.

#### Skills

- Penetration Testing & Vulnerability Assessment
- Network Security & Intrusion Detection
- Incident Response & Threat Management
- Security Operations Center (SOC) & SIEM Tools (Splunk, IBM QRadar)
- Security Awareness Training & Social Engineering Defense
- Cyber Forensics & Malware Analysis
- Firewall & IDS/IPS Configuration
- Compliance & Governance: ISO 27001, NIST, GDPR
- Linux & Windows Security
- TryHackMe & Capture The Flag (CTF) Competitions

#### **Education**

Bachelor of Business Administration (BBA) | Osmania University | CGPA. 80

## TRAININGS OR CERTIFICATIONS

- Google Cybersecurity Certificate (7 courses completed)
- EC Learning OWASP Top 10 Docker Certification
- Ethical Hacking Essentials
- Deep Web and Cybersecurity
- SQL Injection Attacks
- Cyber Threat Management (Cisco)
- Forge Cybersecurity Job Simulation
- Forge Tata Cybersecurity Analyst Job Simulation
- Tata Cybersecurity Analyst Certification
- ICIP Certification from OPSWAT Academy
- EC-Council SQL Injection Attack Certification
- Introduction to CISSP Security Assessment & Testing and Security Operations
- IBM FCA FortiGate Operator Certification
- Cisco Cyber Threat Management Certificate
- Cybrary Offensive Security Operations
- Cybrary Cyber Kill Chains
- TryHackMe Certification

## **Projects**

- Phishing & Social Engineering Attacks Conducted research on how hackers exploit human psychology for financial fraud.
- SIEM IBM Project Worked on implementing a Security Information and Event Management (SIEM) solution with IBM tools to enhance incident detection and response capabilities.
- PhonePeai Aloha Project Contributed to securing PhonePai's Aloha payment gateway system, focusing on penetration testing and vulnerability management.

## **Work Experience**

#### **Associate Member**

## National Cyber Security Research Council (NCSRC), Chennai

Feb 2025 - Present

Membership ID: NCSRCASSOC1014781

- Selected as an Associate Member of NCSRC, contributing to national cybersecurity research and initiatives.
- Actively engaged with a consortium involving corporates, academia, government bodies, defense units, PSUs, MNCs, intelligence, and enforcement agencies.
- Supported strategic initiatives aimed at safeguarding national critical infrastructure against evolving cyber threats.
- Contributed to collaborative efforts to strengthen cybersecurity resilience at both national and international levels.
- Participated in awareness, knowledge-sharing, and policy development activities in the cybersecurity domain.

## Cybersecurity Expert & Trainer - Malla Reddy University

July 2023 - Present

- Conducted hands-on ethical hacking and cybersecurity workshops for students.
- Developed interactive security awareness training modules covering phishing, password security, and malware threats.
- Provided guidance on incident detection, response strategies, and penetration testing methodologies.
- Implemented cyber Défense strategies to enhance university IT infrastructure security.

## Cybersecurity Trainer & Consultant - Skiligence

2022 - Present

- Delivered cybersecurity training at IIT Hyderabad, IITs, VNIT Nagpur, and other institutions.
- Led live cybersecurity workshops, focusing on penetration testing and incident response.
- Mentored students on TryHackMe and CTF challenges, enhancing their practical skills.

## Cybersecurity Volunteer - Cybersecurity Police Department, Medchal ACP Office

2019 - Present

- Assisted in cybercrime investigations, analysing attack patterns and identifying vulnerabilities.
- Conducted public awareness programs on cybersecurity best practices.
- Worked with law enforcement to mitigate cyber fraud incidents.

## **Achievements**

- **IBR Achiever** (Indian Book of Records)—Recognized for completing 10 cybersecurity certifications in 2024.
- Forensic CTF Participant Competed in digital forensics challenges to enhance incident response skills.
- **Speaker at Cybersecurity Events** Conducted live ethical hacking and security awareness workshops for corporate and academic institutions.

# **Availability & Application**