

CURRICULUM VITAE

Mr Udutha Shashidhar

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Professional Summary

Cybersecurity expert with over a year of experience in network security, ethical hacking, and threat analysis. Proficient in using a variety of cybersecurity tools, including those used in teaching at Malla Reddy University. Seeking to leverage expertise in a challenging cybersecurity role to protect organizations from emerging threats.

Education

Bachelor of Business Administration (BBA) | Osmania University | [2025]

Professional Experience

Cybersecurity Expert | Malla Reddy University | Aug 2023 – Present

- Developed and taught cybersecurity curriculum, focusing on hands-on labs and real-world tools.
- Managed security training sessions for over X students, increasing overall cybersecurity awareness.
- Designed and implemented secure lab environments, mitigating X potential vulnerabilities.
- Successfully completed a task involving the simultaneous use of multiple cybersecurity tools in a single session.

Certifications

Tata Cybersecurity Security Analyst Job Simulation on Forage - April 2024

- Completed a job simulation involving identity and access management (IAM) for Tata Consultancy Services, collaborating with a Cybersecurity Consulting team.
- Acquired expertise in IAM principles, cybersecurity best practices, and strategic alignment with business objectives.
- Delivered comprehensive documentation and presentations, showcasing the ability to communicate complex technical concepts effectively.

AIG Shields Up: Cybersecurity virtual experience program on Forage - August 2024

- Completed a cybersecurity threat analysis simulation for the Cyber Defence Unit, staying updated on CISA publications.
- Researched and understood reported vulnerabilities, showcasing analytical skills in cybersecurity.
- Drafted a clear and concise email to guide teams on vulnerability remediation.
- Utilized Python skills to write a script for ethical hacking, avoiding ransom payments by brute forcing decryption keys.

Mastercard Cybersecurity virtual experience program on Forage - August 2024

- Completed a job simulation where I served as an analyst on Mastercard's Security Awareness Team
- Helped identify and report security threats such as phishing
- Analyzed and identified which areas of the business needed more robust security training and implemented training courses and procedures for those teams

Ethical Hacking Essentials (EHE) | EC-Council

- Completed the Ethical Hacking Essentials (EHE) certification from EC-Council, which covers fundamental ethical hacking concepts, tools, and techniques. This certification demonstrates a foundational understanding of ethical hacking principles and practices, preparing me for more advanced ethical hacking roles.

SQL Injection Attacks | EC-Council

- Completed the SQL Injection Attacks certification from EC-Council, focusing on the techniques and countermeasures associated with SQL injection vulnerabilities. This certification underscores my ability to identify and mitigate SQL injection risks, a critical aspect of web application security.

OWASP Top 10 for Docker Containers and Kubernetes Security | EC-Council

- Completed the OWASP Top 10 for Docker Containers and Kubernetes Security certification, focusing on the top security vulnerabilities and best practices for securing containerized applications and orchestration environments. This certification demonstrates expertise in managing security risks associated with Docker and Kubernetes deployments.

Projects

Development of a Security Awareness Training Program

- **Project Overview:** Created an interactive security awareness training program for employees or students, including comprehensive modules on phishing, password management, and safe browsing practices.
- **Skills Demonstrated:** Curriculum development, training delivery, cybersecurity awareness.
- **Tools Used:** PowerPoint, LMS platforms, video editing software.
- **Achievements:** Successfully delivered training to X number of participants, resulting in improved cybersecurity practices and awareness.

Conducted a 15-Day Cybersecurity Workshop

- **Project Overview:** Organized and led a 15-day intensive workshop covering various cybersecurity tools and techniques. The workshop included training on pfSense, Reteam, Havoc, Nessus, OpenVAS, Snort, XSS, penetration testing, TryHackMe labs, and installation of Remnux Linux and FLARE VM.
- **Skills Demonstrated:** Workshop facilitation, hands-on training, tool utilization, practical cybersecurity skills.
- **Tools and Technologies Covered:** pfSense, Red Team, Havoc, Nessus, OpenVAS, Snort, XSS, penetration testing tools, TryHackMe, Remnux Linux, FLARE VM.

- Achievements: Engaged X participants, enhancing their practical skills and understanding of advanced cybersecurity tools and techniques. Received positive feedback and demonstrated significant improvement in participant knowledge and practical abilities
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Achievements

India Book of Records Certificate

Achieved recognition for cybersecurity accomplishments

September 2024

Recognized by the India Book of Records for achieving a notable cybersecurity record by obtaining **10** professional cybersecurity certifications in a short span. Demonstrated expertise across various domains, including ethical hacking, OWASP, SQL injection, and job simulations, contributing to the advancement of cybersecurity education and awareness.

Key Skills

- Technical Skills:
 - Network Security
 - Penetration Testing
 - Incident Response
 - Ethical Hacking
 - Security Audits and Compliance
 - TryHackMe Labs
 - Bash, PowerShell
 - Soft Skills:
 - Leadership and Training
 - Problem-solving
 - Communication
 - Teamwork
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Languages

- English
 - Hindi
 - Telugu
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DECLARATION

I hereby inform that the information furnished above is true to the best of my knowledge.

(Udutha, Shashidhar)

