

Dhilip Vanka

Cybersecurity Student & Aspiring Security Analyst

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Andhra Pradesh, Visakhapatnam.

Cybersecurity student with hands-on experience in penetration testing, ethical hacking, and identity & access management. Passionate about securing systems, identifying vulnerabilities, and applying cybersecurity best practices. Seeking an internship to leverage my skills and gain real-world experience.

Training and Certifications

- TryHackMe: Pre-Security & Web Fundamentals (2024)
- IBM Cybersecurity Analyst Professional Certificate (Ongoing)
- Completed a job simulation involving identity and access management (IAM) for Tata Consultancy Services, collaborating with a Cybersecurity Consulting team.

Practical Projects

- Identified and documented XSS, IDOR, and security misconfigurations.
- Conducted a security assessment of a web application using Burp Suite & OWASP ZAP.

Professional Experience

Tata Cybersecurity Security Analyst Job Simulation – Forage (Feb 2025)

- Completed an IAM-focused cybersecurity simulation with Tata Consultancy Services.
- Applied security best practices to protect user identities and manage access control.
- Developed and presented detailed reports on security strategies.

Bug Bounty & Ethical Hacking Practice (Ongoing)

- Actively participate in Bugcrowd & HackerOne to test web applications for vulnerabilities.
- Specialize in OWASP Top 10 vulnerabilities like XSS, SQL Injection, and CSRF.

Capture The Flag (CTF) Challenges – TryHackMe & Hack The Box (2024 - Ongoing)

- Solve real-world security challenges related to penetration testing, cryptography, and network security.
- Achieved top rankings in TryHackMe rooms and Hack The Box beginner challenges.
- Document security methodologies and write-ups on GitHub.

Online Profiles

 LinkedIn: [linkedin.com/in/vanka-dhilip/](https://www.linkedin.com/in/vanka-dhilip/)

 GitHub: github.com/Dhilip-7