# **Dhilip Kumar**

# Cybersecurity Enthusiast

CONTACT

Phone: +91 8309209527 Email: vankadhilip@gmail.com Address: Viasakhapatnam ,Andhra Pradesh.

Portfolio: dhilip-7.github.io/Dev/

#### **ABOUT ME**

A passionate BTech Cybersecurity student eager to explore ethical hacking, penetration testing, and bug bounty hunting. I enjoy building hands-on projects, participating in CTFs, and constantly learning new tools and techniques in cybersecurity.

#### **EXPERIENCE**

## CTF Participant — TryHackMe, Hack The Box

2025 - Present

- Solved real-world challenges in web exploitation, privilege escalation, and network attacks
- Practiced with tools like Nmap, Burp Suite, Wireshark, Metasploit.
- Actively progressing through cybersecurity learning paths and completing various rooms on TryHackMe and Hack The Box to strengthen practical skills

### Virtual Internships

2025 - Present

- TCS ION Cybersecurity Virtual Internship
- Covered fundamentals of ethical hacking, vulnerability scanning, and security best practices
- AWS Cloud Virtual Internship (Forage)
- · Learned IAM, cloud threats, and security basics
- Cybersecurity Essentials Cisco Networking Academy
- · Studied network security, threat protection, and basic security controls

# **EDUCATION**

# Andhra University | 2025-2028

Master of Science in Computer Engineering

### VIET College | 2021-2025

Bachelor of Science in Computer Engineering

#### **CERTIFICATES**

Cybersecurity Essentials – Cisco Networking Academy

AWS Cloud Virtual Internship (Forage)

TCS ION Career Edge – Cybersecurity Virtual Internship

#### SKILLS

- Languages: Python, C, HTML, CSS, JavaScript
- Tools: Kali Linux, Nmap, Burp Suite, Wireshark, Scapy, Metasploit
- Platforms: TryHackMe, Hack The Box, GitHub