ANUKUL DODYA

✉ anukuldodya06@gmail.com   📞 9640703005   📍 Hyderabad, Telangana, India

in www.linkedin.com/in/anukul-dodya-b79774229/   ⊙ Anukul-06

WORK EXPERIENCE

Fortinet, India: Network Security Associate Intern

Fortinet, India: Network Security Associate Intern   Sep 2023 – Nov 2023

Gained understanding of cybersecurity, network security technologies, and Fortinet products. Configured and managed Fortinet devices.

Palo alto networks, India: Cybersecurity Intern

Palo alto networks, India: Cybersecurity Intern   Jan 2024 – Mar 2024

Hands-on experience with security technologies. Worked with industry experts and managed remote work.

EDUCATION

CMR College of Engineering and Technology

B.Tech , CSE [Cyber Security] - 9.15   Nov 2021 - Jun 2025

PROJECTS

BruteForceDefender 🔗
Designed a real-time security tool to monitor and block brute force attacks. Utilized Hydra, Metasploit, and Wireshark for attack detection, logging, and automated mitigation to enhance system security.

Designing and implementing end to end penetration testing Techniques using metasploit
Developed a security testing framework GUI using Metasploit to identify vulnerabilities, simulate real-world attacks, and enhance system defenses through exploit analysis and mitigation strategies.

SKILLS

Tools and Techniques: Firewall, Encryption Techniques, VPNs, Metasploit, Nmap, Kali Tools
Programming: C, Python
Course Work: Data Structure and Algorithm, Operating Systems, DBMS, Cyber Security, Cryptography and Network Security, Digital Forensics, Linux Tools
Technical Skills: Penetration Testing, Vulnerability Assessment, Frontend Developer, HTML, CSS, MongoDB
Soft Skills: Strong organizational and time-management skills.

Achivements

Certified Ethical hacker CEH v12
ECC4710389526

Google Cybersecurity 🔗
Google Cybersecurity Certificate means I've completed eight courses designed by Google, covering hands-on, practice-based cybersecurity skills needed for entry-level cybersecurity roles.

Hack the box
Top 700 worldwide ranking ,pwnd several machines having access at the root/user level

Pentathon-2024
Top 100 among 5000 teams participated in world wide CTF challenge

Designing and implementing end to end penetration testing Techniques using Metasploit 🔗
Published a research paper in IJIRT, showcasing key methodologies and findings in Cyber Security