Sanjai Mahalingma

sanjai0070@gmail.com | 9597843192 | linkedin |website

EDUCATION

REDTEAM HACKER ACADEMY
CPT | CERTIFIED PENETRATION TESTER
2024 (aug- dec) | Chennai

PERIYAR UNIVERSITY
BACHELOR OF COMPUTER APPLICATION
Kandaswami Kandar's College
2021-24 | Namakkal

LINKS

LinkedIn:// /sanjaimahalingam/
portfolio:// website
Github:// code
YouTube:// my channel
TryHackMe:// profile

COURSEWORK

REDTEAM ACADAMY
linux and windows
Reconnaissance
scanning
Vulnerability assessment
Exploitation
IDS IPS , Firewalls
Wireless networks
report write

UNDERGRADUATE
computer fundamental
networking
Operating Systems
Programming concept (c++ / python)

SKILLS

FRAMWORKS
OSINT •OWAPS • CYBER KILL CHAIN
TOOLS
nmap • nesses • wireshark •metaploit
burpsuite •John the Ripper •Sqlmap
•hydra •Aircrack-ng
•github tools

WHOAMI

I am a passionate cybersecurity enthusiast and aspiring researcher with a solid foundation in networking, ethical hacking, and penetration testing. Proficient in Linux systems, I hold a BCA degree and have completed advanced training at RedTeam Hacker Academy. I am dedicated to improving security measures and contributing to a safer cyber world.

EXPERIENCE

CYBERSECURITY INTERN | GATEWAY SOFTWARE SOLUTIONS
June 2023 – july 2023 | Coimbatore

- Successfully completed an intensive internship focused on foundational concepts in cybersecurity.
- Gained hands-on experience with identifying and mitigating security vulnerabilities.
- Learned the basics of network security, ethical hacking techniques, and system protection strategies.
- Enhanced practical knowledge in securing digital environments and understanding cyber threats.
- Collaborated with industry professionals, improving technical problem solving and analytical skills.

RESEARCH

LEVEL 0 |CYBERSECURITY FOR AI AND ML

Research Focus: Exploring the intersection of cybersecurity and artificial intelligence, including AI-powered threat detection, adversarial attack prevention, and securing AI/ML systems against data poisoning and model vulnerabilities.

AWARDS

- **Runner** in **debugging** at Hindustan arts and science College conduct National level technical symposium.(2023)

CERTIFICATE

- Networking Basic (cisco)
- CPT v3 (Redteam)