

# Nirwan Geeth Kaweeshwara

## penetration tester

W.K Nirwan Geeth Kaweeshwara

nirwangeeth@example.com | +94 72 140 1791 (WhatsApp)

GitHub: [github.com/Nirwangeeth](https://github.com/Nirwangeeth) | Portfolio: [Visit](#)

LinkedIn: [linkedin.com/in/nirwangeeth](https://linkedin.com/in/nirwangeeth)

## Professional Summary

Self-taught cybersecurity enthusiast and penetration tester with hands-on experience in ethical hacking, tool development, and system/network security. Skilled in identifying vulnerabilities, analyzing attack surfaces, and creating real-world cybersecurity solutions. Passionate about defending digital environments using advanced techniques and tools.

## Key Skills

- ✓ Penetration Testing (Web, Network, System)
- ✓ Vulnerability Assessment
- ✓ Ethical Hacking (Black Box, White Box)
- ✓ Python Tool Development
- ✓ Kali Linux & Security Tools
- ✓ Network Monitoring & Analysis
- ✓ OSINT & Reconnaissance
- ✓ Cybersecurity Automation
- ✓ Browser Extension Security Tools
- ✓ Reporting & Documentation

## Tools & Technologies

Metasploit, Nmap, Burp Suite, Wireshark, Gobuster, Nikto, John the Ripper, Hydra, SQLMap, OSINT Framework, VirusTotal API, TShark, Python (PyQt, Requests, Scapy), HTML/CSS/JavaScript and etc.

## Real World Projects

### GhostProfile (Social Media OSINT Tool)

A Python-based tool that identifies social media accounts using only a username. Helps in OSINT investigations.

GitHub: <https://github.com/Nirwangeeth/GhostProfile>

### IP Tracker (Real-time Geo Location Tool)

Finds geolocation, ASN, and network info of any IP address. Useful for tracking and analysis.

GitHub: [https://github.com/Nirwangeeth/ip\\_tracker](https://github.com/Nirwangeeth/ip_tracker)

### Net-Hunter (Automated Vulnerability Scanner)

Custom Python based vulnerability scanner with automated reporting capabilities for continuous security monitoring and assessment.

GitHub: <https://github.com/Nirwangeeth/Net-Hunter>

## Education

- Self Taught Cybersecurity Researcher.
- Completed various online labs, CTFs, and ethical hacking projects.
- Studied real-world vulnerabilities, exploits, and penetration testing methods.

## CTF

- ✓ metasploitable 1
- ✓ metasploitable 2
- ✓ kioptrix level 1
- ✓ kioptrix level 1.2
- ✓ kioptrix level 2
- ✓ DVWA Web Application
- ✓ OWASP Mutillidae II

More about me: Portfolio [Visit](#)