

MANUJA MEDHANKARA

CYBERSECURITY SPECIALIST & SYSTEMS BUILDER // COLOMBO, SRI LANKA

Email: manuja.public@gmail.com | GitHub: <https://github.com/manuja-me>

CORE COMPETENCIES & AUDIT DOMAINS

- Offensive Web & API Penetration Testing (Burp Suite, OWASP ZAP, Metasploit)
- Linux Infrastructure Hardening & Kernel sysctl Tuning (CIS Benchmarks, NIST 800-53)
- High-Performance Desktop Security Tooling (Rust, Tauri v2, Svelte 5, SQLite)
- Network Reconnaissance & Packet Inspection (Wireshark, Nmap, Scapy)

KEY PROJECTS & WORKS

- VulnRadar Security Scanner: Desktop vulnerability workstation & automated auditor.
- Linux Hardening Suite: Automated compliance checks & configuration rollback engine.

SYSTEM SPECIFICATIONS

OS: Arch Linux, Kali Linux, Qubes OS | Tooling: Rust, Python, Bash, Docker, AWS