

SHUBHADEEP MAHAPATRA

Cybersecurity Researcher & Penetration Tester

Email: subhadip.sec@gmail.com | GitHub: [malrobust](https://github.com/malrobust) | X: [@subhadeepsec](https://twitter.com/subhadeepsec)

PROFESSIONAL PROFILE

Self-taught cybersecurity researcher focused on web application penetration testing, OWASP Top 10 exploitation, and automating offensive security workflows. Developer of terminal-native autonomous AI agents and red teaming security utilities.

TECHNICAL SKILLS

Languages: Python, Bash, JavaScript, HTML, CSS, SQL

Tools & Frameworks: Nmap, Burp Suite, Metasploit, Wireshark, Git, Linux (Kali, Arch)

Specialties: Web Penetration Testing, Source Code Auditing, AI Agent Tooling

FEATURED PROJECTS

ORIGAMI - Simplicity ladder plugin for autonomous coding agents

SMAUG - Terminal-native autonomous local LLM vulnerability scanner

PHANTOM - Multi-phase automated AI penetration testing framework

REDFORGE - Red team CLI automation and reporting utility in Python

SECURITY DISCLOSURES & COMPLIANCE

Active researcher in bug bounty programs, adhering to standard vulnerability disclosure policies. PGP Key & RFC 9116 security.txt published on malrobust.github.io.