

AJIN S

PENETRATION TESTER / CYBERSECURITY PROFESSIONAL

Cybersecurity professional with 1+ years of hands-on experience specializing in penetration testing, vulnerability assessment, and incident response. Reduced incident detection time by 60% and achieved 98% threat detection accuracy through MITRE ATT&CK implementation. Active Web3 Community member. Proven track record conducting 10+ comprehensive penetration tests with 72-hour average remediation time.

PROFESSIONAL EXPERIENCE

REX CYBER SOLUTIONS

MAR 2025 - PRESENT | Senior Penetration Tester

- Conducted 20+ full-scope security audits for financial/SaaS orgs.
- Lead Ops using OWASP Top 10, API security, and Burp Suite Pro.
- Prevent zero data exfiltration across 8+ complex breach scenarios.
- Deliver executive-level security training to 50+ professionals.

CYBERLEAP INDIA PVT LTD

APR 2024 - SEP 2024 | Cyber Security Analyst L1

- Reduced incident detection time by 60% using CrowdStrike EDR.
- Configured FortiGate/Checkpoint Firewalls (IPS, VPN).
- Managed Netskope Proxy & Trend Micro DSM for endpoint security.
- Utilized IBM Control Desk (ICD) for incident tracking.

EYE Q DOT NET PVT. LTD

2023 | Cyber Security Analyst Intern

- Assisted SOC activities: log analysis & threat monitoring.
- Conducted vulnerability assessments & pen-testing support.

TRAINING & PROJECTS

ANRF WORKSHOP: CLOUD WITH IOT (CLOUDIOT-2025)

Bennett University | July 28 - Aug 1, 2025

Featured participant in university magazine covering Cloud IoT innovations. Gained hands-on training with AWS fundamentals, IoT sensors, edge processing, and AI-driven applications.

WEB3 COMMUNITY (5IRE CHAIN)

Business Development Intern

Actively contributed to the ecosystem growth of 5ire Chain. Spearheaded community engagement initiatives to increase brand awareness and user participation. Collaborated with cross-functional teams to identify and onboard strategic partners, driving the expansion of the network.

NEUTRON-NG: ADVANCED RECONNAISSANCE ENGINE

GitHub: github.com/Alerrrt/Neutron-ng

Advanced reconnaissance tool for security researchers and penetration testers. Features subdomain enumeration (12+ sources), URL discovery, JavaScript analysis, deep vulnerability scanning (XSS/SQLi), and ProjectDiscovery pipeline integration (subfinder, naabu, httpx, katana). Interactive mode with 15+ reconnaissance capabilities.

ONE-FOR-ALL: FILE CONVERSION ENGINE

GitHub: github.com/Alerrrt/One-for-All

Open-source toolkit for local file processing supporting 250+ formats. Privacy-first design with 100% local processing, zero data storage/transmission, and no accounts required. Features real-time progress tracking, bulk processing with ZIP download, and Docker deployment. Production-grade security with multi-layer file validation, path traversal protection, and command injection prevention. MIT licensed.

CORE COMPETENCIES

SECURITY TESTING: Penetration Testing (VAPT), OWASP Top 10, API Security, Burp Suite Pro, Metasploit, Nessus, OpenVAS, Reconnaissance (OSINT).

THREAT RESPONSE: CrowdStrike EDR, Sentinel One, SOC Operations, SIEM, Digital & Mobile Forensics, Malware Analysis, Incident Response.

BLOCKCHAIN / WEB3: Smart Contract Auditing, Solidity, DeFi Security, Ethereum, BSC, IPFS, Consensus Mechanisms.

DEV & INFRASTRUCTURE: Python, PHP, JavaScript, SQL, Kali Linux, FortiGate, AWS, Cloud Security, Docker, Git.

EDUCATION

B.SC DIGITAL CYBER FORENSIC SCIENCE

Bharathiyar University | 2023
CGPA: 7.0

CERTIFICATIONS

DSCI RANSOMWARE RAPID RESPONDER

Data Security Council of India | Aug 2025

FORTINET CERTIFIED FUNDAMENTALS

Fortinet (FCF) | May 2024

ETHICAL HACKING INTERNSHIP

EyeDotNet | June 2024

CERTIFIED PENETRATION TESTING

Red Team Hacker Academy | 2023

CEH V11: FILELESS MALWARE

Skillsoft | 2023

CLOUD SECURITY ARCHITECTURE

Skillsoft | 2023

CONTACT & PORTFOLIO

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