

Mo'tasem Abu Baha'

Penetration Tester & Security Researcher — Offensive Security | Web & Network Application Security

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SUMMARY

Cybersecurity graduate (Tafilah Technical University, 2022–2026) specialized in offensive security, penetration testing, and security tool engineering — holding eCPPTv3, eWPTXv3, eJPTv2, and CCEP certifications. Lead Developer & Instructor at CYS TECH and Lead Developer of SEC-SPACE, a 10-tool cybersecurity platform. Hands-on experience across web/network penetration testing, bug bounty research (HackerOne, Bugcrowd), and building AI-driven pentesting and OSINT platforms. Seeking a Penetration Tester or Security Engineer role.

CERTIFICATIONS

- **eWPTXv3 — eLearnSecurity Web App Pentester eXtreme (INE) - Aug 2025**
- **eCPPTv3 — eLearnSecurity Certified Professional Pentester (INE) - Mar 2026**
- **eJPTv2 — eLearnSecurity Junior Penetration Tester (INE) - Apr 2025**
- **CCEP — Certified Cybersecurity Educator Professional - Apr 2026**

EXPERIENCE

Lead Developer & Cybersecurity Instructor 2024 – Present
CYS TECH | cystech1.com

- Develop and maintain the CYS TECH education platform, delivering cybersecurity, programming, and networking courses.
- Instructor for CEH and eMAP courses, training approximately 1,500 students in hands-on cybersecurity labs.

Lead Developer 2024 – Present
SEC-SPACE | sec-space.net

- Architected a cybersecurity platform offering 10 integrated tools (OSINT Toolkit, PCAP Analyzer, CVE Search, Metasploit interface, Reverse Shell Generator) — grown to ~350 registered users.

PROJECTS

OTS-PENTEST - AI-Powered Autonomous Pentesting Agent

- Python CLI orchestrating 5-phase assessments (recon, scanning, exploitation) via an agentic AI loop integrating 6 AI providers and 30+ security tools.

OTS-OSINT - OSINT Investigation Platform

- Threat-intel platform for entity enumeration and breach correlation across domains, emails, and IPs; built with FastAPI, Neo4j, Elasticsearch.

B.T.A - Behavior Threat Analyzer (Capstone)

- ML-driven login anomaly detection (Isolation Forest) with a multi-format SIEM log analyzer and a 20+ algorithm crypto suite.

Freelance Penetration Testing & Bug Bounty

- ~20 vulnerability reports on HackerOne/Bugcrowd; disclosed a critical cloud misconfiguration via Playtika's program.

CTF Challenge Authoring & Co-Organizing

- Authored 15+ challenges (Reverse Engineering, Binary Exploitation, Crypto, Misc) and co-organized two national CTF competitions.

SKILLS

Security: Web & Network Pentesting, Exploit Development (BOF, ROP, Shellcoding), OSINT & Threat Intelligence

Programming: Python, PHP, JavaScript/TypeScript, Bash, C/C++

Tools & Platforms: Burp Suite, Metasploit, Nmap, Wireshark, SQLMap, Hashcat, Docker, Linux (Ubuntu, Kali)

EDUCATION

BSc Cybersecurity — Tafilah Technical University (TTU) 2022 – 2026

ACHIEVEMENTS

TryHackMe Security Practitioner - 200+ challenge rooms, 17 badges, 6 certifications (Jul–Oct 2024)

Competed in 3 CTF competitions at university and national level

LANGUAGES

Arabic (Native) | English (Professional Working Proficiency)