

Majd Banat

Offensive Security Engineer | Web Pentester | Full Stack Developer

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PROFESSIONAL SUMMARY

Offensive Security Specialist and Full Stack Engineer with unique expertise in securing modern web architectures (Next.js, PostgreSQL). Founder and CTO experienced in leading technical teams and architecting secure-by-design platforms. Certified Red Team Analyst (CRTA) and eWPTX holder, bridging the gap between complex software development and advanced penetration testing to identify critical vulnerabilities in enterprise environments.

ACCREDITATIONS & PROFESSIONAL CREDENTIALS

- **Certified Red Team Analyst (CRTA)** – Endorsed by Cyberwarfare Labs
- **eWPTX (Web Application Penetration Tester eXtreme)** – Certified by INE Security
- **Certified AppSec Practitioner v2 (CAP)** – Licensed by The SecOps Group
- **Certified Network Security Practitioner (CNSP)** – Licensed by The SecOps Group
- **Introduction to Cybersecurity Bootcamp** – Validated by CyberTalents (Cohort 9)

EWPTX CERTIFICATION HIGHLIGHTS

- Validated advanced skills in web application reconnaissance and vulnerability assessment through INE's Web Application Penetration Tester eXtreme certification.
- Performed penetration testing on APIs and web authentication mechanisms, demonstrating expertise in injection vulnerabilities and server-side attack techniques.
- Applied knowledge of filter evasion and Web Application Firewall (WAF) bypass methods in simulated security testing environments.

TECHNICAL PROFICIENCIES

- **Offensive Security:** Web Application Penetration Testing (Burp Suite Pro), Red Teaming Ops, Active Directory Attacks, API Security Auditing.
- **Secure Development Stack:** Next.js (App Router), React, TypeScript, Tailwind CSS, Prisma ORM, PostgreSQL, Node.js.
- **Infrastructure & Tools:** Docker Containerization, Git Version Control, Linux Administration, Nmap, Metasploit, Cobalt Strike (Concepts).
- **Core Competencies:** Secure Code Review, Database Hardening, RESTful API Design, Vulnerability Assessment, Exploit Chaining.

PROFESSIONAL COMPETENCIES

- **Strategic Technical Leadership:** Orchestrated development lifecycles for multiple high-traffic web platforms while ensuring zero critical vulnerabilities.
- **Operational Agility:** Rapidly adapted modern frameworks (Next.js) to build scalable security training platforms under tight deadlines.
- **Collaborative Mentorship:** Transferred complex technical knowledge to junior team members, fostering a culture of continuous security improvement.
- **Analytical Problem-Solving:** Resolved complex database architectural conflicts in PostgreSQL to optimize query performance by 40%.

PROFESSIONAL EXPERIENCE

Bracken Team

Jun 2024 – Present

Founder & Chief Technology Officer (CTO)

Jordan

- **Architected** the official Bracken Team platform using a modern tech stack (Next.js, Tailwind, Prisma), creating a centralized hub for security training.
- **Spearheaded** the technical direction of the organization, overseeing the deployment of secure infrastructure for Capture The Flag (CTF) events.

- **Fortified** backend databases against SQL injection and rigorous data leakage threats through implementation of strict ORM validation layers.
- **Directed** a cross-functional team of developers and security researchers to produce high-quality educational content and technical workshops.

Zarqa Cyber Commanders

Aug 2024 – Present

Founder & Community Lead

Zarqa University

- **Established** a student-led cybersecurity community focused on bridging the gap between academic theory and practical Red Teaming.
- **Organized** interactive technical sessions and hackathons, increasing student engagement in offensive security tracks.
- **Mentored** undergraduate students on web vulnerability discovery, guiding them from basics to advanced exploitation techniques.

TECHNICAL PROJECTS

Lahoya In Design - E-Commerce Architecture

lahoyaindesign.com

- **Fabricated** a high-performance e-commerce solution utilizing Next.js and PostgreSQL, ensuring sub-second page load times and SEO optimization.
- **Implemented** robust authentication flows and payment gateway integrations, adhering to PCI-DSS best practices for data protection.

Bracken Team Platform - Security Hub

bracken.team

- **Engineered** a scalable learning management interface that handles concurrent user sessions for security training modules.
- **Systematized** the deployment pipeline using CI/CD principles to ensure rapid and secure code delivery.

MajdB Portfolio - Digital Identity

majdb.com

- **Deployed** a minimalist, performance-focused personal brand platform showcasing technical artifacts and research publications.
- **Optimized** frontend responsiveness using Tailwind CSS to ensure accessibility across all device types.

HONORS & COMPETITIVE ACHIEVEMENTS

- **BlackHat MEA Finals** – Qualified from thousands of elite security competitors globally to compete in the final technical qualifiers.
- **Cybersecurity Excellence** – Recognized for leadership in establishing technical communities within the academic sector.

EDUCATION

Zarqa University

Zarqa, Jordan

Bachelor of Science in Cyber Security

Grade: Very Good

- Core Focus: Advanced Cryptography, Offensive Security, Secure Software Development, Object-Oriented Programming (OOP).

LANGUAGES

- **Arabic:** Native Proficiency
- **English:** Full Professional Working Proficiency (Fluent in Technical Reporting)