Ayoub Mouloua

Cybersecurity Consultant

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🪪 PROFILE

Experienced in the realm of cybersecurity, I possess comprehensive proficiency in various domains including penetration testing, red teaming, risk management, unauthorized access, viruses, managing networks, server administration, and a vast array of vulnerabilities and threats. Furthermore, I am adept in both direct and remote analysis, with exceptional critical thinking, communication, and interpersonal abilities.

🎓 EDUCATION

English literature, *Moulay Ismail University*   Sep 2019 – present
English Studies as a second major   Meknes, Morocco

42 Associate degree, 1337, *1337 school*   Sep 2021 – Sep 2022
IT training in several fields: Information security, programming, networking...   Khouribga, Morocco

Baccalaureate, *Manfalouti high school*   Sep 2018 – Jun 2019
Baccalaureate degree in physics and chemistry   Meknes, Morocco

💼 PROFESSIONAL EXPERIENCE

Cybersecurity Consultant, *Techso Group*   Aug 2023 – present
Perform (internal, external, web, cloud, wireless) Pentests for national and international clients   Casablanca, Morocco
- Plan with the team, coordinate and execute threat scenario based attacking operations
- Development and/or modification of exploits used during Pentest missions
- Analyze and provide a detailed technical report, which will help reproduce the findings
- Provide the technical risk associated with all reported results, while identifying their true impact on the business
- Back up the reported findings with their remediation recommendations

Cybersecurity Consultant, *CapValue*   Jun 2022 – Aug 2023
- External & Internal Penetration Testing   Casablanca, Morocco
- Web Application Penetration Testing
- Mobile Application Penetration Testing
- Report writing

Bug Bounty Hunter, *HackerOne & Synack*   Apr 2020 – present
Participated in many public and private bug bounty programs through the responsible disclosure of   Remote
security vulnerabilities in various web technologies and applications to high-profile organizations. Some
statistics include but are not limited to:
- Found and Reported several security vulnerabilities and got fixed.

Over 20 acknowledgments were received (U.S. Dept Of Defense, AT&T, IBM, Semrush, Moneybird,
Automattic, Hyatt Hotels, etc.).
- Reference: hackerone.com/ayoub0x1

🧠 SKILLS

Programming & Scripting   ● ● ● ◌ ◌   **Web Penetration Test**   ● ● ● ● ◌
C / C++ / Python / Bash   *Manual/Automation Audit, vulnerability assessment*

Networking   ● ● ● ◌ ◌   **SIEM / SOC**   ● ● ● ◌ ◌
Routing, Network security   *Elastic stack, Prometheus*

📖 PUBLICATIONS

CVE-2022-2365, *zadam*
Description: CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

CVE-2022-4734, *usememos*
Description: Exposure of Sensitive Information to an Unauthorized Actor in GitHub repository usememos/memos

🌐 LANGUAGES

Arabic ● ● ● ● ●   English ● ● ● ● ○

📑 CERTIFICATES

Introduction to Cybersecurity
Cisco

Certified Red Team Professional (CRTP)
Altered Security

Certified Red Team Expert (CRTE)
Altered Security