



RAED GUESMI

Cyber Security Engineer



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TryHackmeProfil



Linkedin



Githubsite.ishere

EDUCATION

IT Enginnering

2019-2024

Baccalaureate IT

2016-2019

EXPERTISE

- Penetration testing
- Web Developer
- Web Application Security
- Programming and Scripting
- Reporting and Documentation
- Communication Skills

LANGUAGE

- English
- German
- French

• PROFILE

Cybersecurity engineer and full-stack developer with expertise in penetration testing, vulnerability assessment, and secure application development. Skilled in React and Spring Boot, I have hands-on experience in web and network penetration testing, as well as developing educational platforms for cybersecurity training. Passionate about securing systems and building robust applications, I am always learning and eager to contribute my skills to enhancing both security and development processes.

• WORK EXPERIENCE

Penetration testing Internship

01/02/2024 – 31/07/2024

SFM Technologies

- **Network Penetration Testing:** Identified and exploited network vulnerabilities, conducted risk assessments, and provided security recommendations.
- **Web Penetration Testing:** Performed security assessments on web applications, detecting vulnerabilities such as SQLi, XSS, and IDOR.
- **Active Directory Penetration Testing:** Evaluated AD security, tested privilege escalation paths, and recommended hardening measures.
- **Developed a Cybersecurity Platform:** Designed and built a security training platform using React, Node.js, and Spring Boot, featuring CTF challenges and hands-on labs to assess and improve cybersecurity skills.

Web developer and Security Internship

01/07/2023 – 31/10/2023

Greentech.Training

- **Web Development:** Built and maintained secure web applications using React, Node.js, and Python, ensuring performance, scalability, and security best practices.
- **Web Penetration Testing:** Identified and exploited vulnerabilities such as SQL Injection (SQLi), Cross-Site Scripting (XSS), CSRF, and authentication flaws, providing security recommendations to strengthen application defenses.

Security Analyst Internship

01/06/2023 – 31/08/2023

Next step

- **Network Security:** Implemented security measures to protect systems against cyber threats, ensuring compliance with best practices.
- **Firewall Management:** Configured and optimized firewalls to enforce security policies, monitor traffic, and prevent unauthorized access.
- **Network Traffic Analysis:** Used tools like Wireshark to analyze network traffic, detect anomalies, and identify potential security threats.

• CERTIFICATIONS

eCPPT – Certified Professional Penetration Tester : INE

[link](#)

eJPT – Junior Penetration testingFrom INE

[link](#)

Badgets Cisco

[link](#)