# Gabriella Dassow

**Penetration Tester** 

### Profile

Dedicated Penetration Tester with 1 year of experience in conducting comprehensive security assessments to identify vulnerabilities and strengthen systems. Proficient in ethical hacking techniques, threat modeling, and risk analysis. Adept at working collaboratively with cross-functional teams to enhance cybersecurity defenses and safeguard critical business data. Committed to staying current with industry trends and advancements to ensure optimal security measures.

# Employment History

### Penetration Tester at Cyber Defense Agency, WI

Feb 2023 - Present

- Led a team of 5 in conducting over 50 penetration tests for major clients, resulting in the identification and mitigation of over 200 critical vulnerabilities, increasing their overall security posture by 60%.
- Developed and implemented a comprehensive training program for junior penetration testers, which increased their skill sets by 45% and reduced onboarding time by 30%.
- Successfully identified and prevented a potential data breach during a red team exercise, protecting sensitive information of over 1 million customers and saving the client an estimated \$3 million in potential financial losses and reputational damage.

#### Junior Penetration Tester at, WI

Aug 2022 - Jan 2023

- Conducted over 50 penetration tests on various client systems and networks within the first year, identifying and reporting over 150 critical vulnerabilities that were successfully mitigated.
- Led a team of 3 in a high-profile web application security assessment project, uncovering 10 previously undetected security flaws, which resulted in a 30% improvement in the client's overall security posture.
- Developed and delivered 5 comprehensive training sessions on penetration testing techniques and tools for new hires, contributing to a 20% increase in team efficiency and performance.

# Education

# Bachelor of Science in Cybersecurity at University of Wisconsin-Madison

Aug 2018 - May 2022

Relevant Coursework: Network Security, Ethical Hacking, Cryptography, Cybersecurity Policy and Governance, Digital Forensics, Secure Software Development, Data Privacy, and Risk Management.

## **©** Certificates

### Offensive Security Certified Professional (OSCP)

# Mar 2022

#### **Details**

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#### Links

linkedin.com/in/gabrielladassow

#### **Skills**

Metasploit

Wireshark

**Burp Suite** 

**Nmap** 

**SQLmap** 

Kali Linux

Social Engineering Toolkit

#### Languages

English

Spanish

#### **Hobbies**

Reverse engineering malware

Building and modifying hardware devices

Participating in Capture the Flag (CTF) competitions