

# ANTONINO TRIFIRO

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## Profile

Master's student in Cybersecurity with strong hands-on experience in ethical hacking, vulnerability assessment, and secure web development.  
Practical user of Kali Linux, vulnerable web applications, and security labs to identify and exploit common vulnerabilities.  
Highly motivated to grow as a Cyber Security Intern and contribute to protecting systems, networks, and applications.

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## Education

**Master's Degree in Cybersecurity** (*ongoing*)  
Università degli Studi di Palermo

**Erasmus+ Exchange Program**  
Université de Technologie de Belfort-Montbéliard (UTBM), France

**Bachelor's Degree in Computer Science**  
Università degli Studi di Palermo

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## Achievements

Qualified for the **Italian Cybersecurity Olympics (2023)**

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## Projects

CyberChallenge.IT: Selected for a 6-month advanced training program in cybersecurity and ethical hacking.  
Applied Web Security, Binary Exploitation, and Malware Analysis in CTF environments and competitions.

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## Skills & abilities

### Cybersecurity & OS

- Kali Linux, Linux, Windows
- Vulnerability Assessment & Penetration Testing
- OWASP Top 10
- Web Application Security

### Tools & Technologies

- Burp Suite, Nmap, SQLMap
- Git / GitHub
- Virtual Machines (VMware / VirtualBox)

### Programming & Scripting

- Python (basic scripting)
  - HTML, CSS, JavaScript, Java
  - React, Angular, WordPress, Bash
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