MICHELE DI BONAVENTURA

Penetration Tester and Independent Web Security Researcher

ABOUT ME



Penetration Tester by day
Web Security Researcher by night

In love with Web (In)Security

CONTACT INFO



ebsite





1 HackerOne





WORK EXPERIENCE

SOFTWARE SECURITY CONSULTANT



IMQ MINDED SECURITY (01/2023 – present)



PENETRATION TESTER

BUSINESS INTEGRATION PARTNERS (05/2021 – 12/2022)



PENETRATION TESTER

DELOITTE/QUANTUM LEAP (02/2020 – 05/2021)

CERTIFICATIONS



eMAPT

ELEARNSECURITY

eLearnSecurity Mobile Application Penetration Tester

Ref: https://verified.elearnsecurity.com/certificates/c9aa0fbd-c7d7-4661-8ebf-c5a7e1d87553

ACHIEVEMENTS



PORTSWIGGER BUG BOUNTY

HACKERONE

IIS Tilde Enumeration | \$250 Bounty

Ref: https://hackerone.com/cyberaz0r



CONFERENCE SPEAKER

HACKINBO SPRING EDITION 2023

IIS Tilde Enumeration – an evergreen vulnerability

Ref: https://www.hackinbo.it/singolo-relatore.php?id=116



CONFERENCE SPEAKER

OWASP ITALY DAY 2023

IIS Tilde Enumeration – an evergreen vulnerability

Ref: https://owasp.org/www-chapter-italy/events/OWASPItalyDay2023

PROJECTS



BURP EXTENSION – IIS TILDE ENUMERATION SCANNER

A Burp extension to enumerate all the short names in an IIS webserver by exploiting the IIS Tilde Enumeration vulnerability **Ref**: https://portswigger.net/bappstore/523ae48da61745aaa520ef689e7503

badmoodle BADMOODLE

A moodle community-based vulnerability scanner **Ref:** https://github.com/cyberaz0r/badmoodle

PUBLICATIONS



CVE-2020-12102

TINY FILE MANAGER

Path Traversal Recursive Directory Listing

Ref: https://nvd.nist.gov/vuln/detail/CVE-2020-12102



CVE-2020-12103

TINY FILE MANAGER

Absolute Path File Backup Copy

Ref: https://nvd.nist.gov/vuln/detail/CVE-2020-12103



CVE-2021-36387

YFI I OWFIN

Stored Cross-Site Scripting

Ref: https://nvd.nist.gov/vuln/detail/CVE-2021-36387



CVE-2021-36388

YELLOWFIN

Insecure Direct Object Reference

Ref: https://nvd.nist.gov/vuln/detail/CVE-2021-36388



CVE-2021-36389

YELLOWFIN

Insecure Direct Object Reference

Ref: https://nvd.nist.gov/vuln/detail/CVE-2021-36389



CVE-2023-46454

GL.INET

Remote Command Execution

Ref: https://nvd.nist.gov/vuln/detail/CVE-2023-46454



CVE-2023-46455

GL.INET

Arbitrary File Write

Ref: https://nvd.nist.gov/vuln/detail/CVE-2023-46455



CVE-2023-46456

GL.INET

Remote Command Execution

Ref: https://nvd.nist.gov/vuln/detail/CVE-2023-46456