



# CERTIFICATE

## Alessandro Fanelli

Has successfully completed test requirements of  
The European Information Technologies Certification Programme

### EITC/IS/WAPT Web Applications Penetration Testing

**Certification Programme examination result:**



60%

**Certification Programme description:**

Introduction to Burp Suite; Spidering: spidering and DVWA; Brute force testing: brute force testing with Burp Suite; Firewall detection: web application firewall detection with WAFWOODF; Target scope: target scope and spidering; Hidden files: discovering hidden files with ZAP; WordPress: WordPress vulnerability scanning and username enumeration; Load balancing: load balancer scan; Cross-site scripting: XSS - reflected, stored and DOM; Proxy attacks: ZAP - configuring the proxy; Files and directories attacks: file and directory discovery with DirBuster; Web attacks practice: installing OWASP Juice Shop, CSRF - Cross Site Request Forgery, cookie collection and reverse engineering, HTTP Attributes - cookie stealing, OWASP Juice Shop - SQL Injection, DotDotPwn - Directory Traversal Fuzzing, Iframe injection and HTML injection, Heartbleed Exploit - discovery and exploitation, PHP code injection, bWAPP HTML injection (reflected POST, stored - blog), bWAPP (OS command injection with Commix, Server-Side include SSI injection); Pentesting in Docker: Docker for pentesting, Docker for pentesting on Windows; OverTheWire Natas (Level 0-ID, LFI and command injection); Google hacking for pentesting: Google Dorks for penetration testing; ModSecurity: Apache2 ModSecurity, Nginx ModSecurity

**Certificate Programme version/revision:** EITC/IS/WAPTv1r1

**Earned ECTS credits:** 2



**CERTIFICATE ID:** EITC/IS/WAPT/FXR23004553

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