

EUROPEAN INFORMATION TECHNOLOGIES CERTIFICATION INSTITUTE, ASBL.

Brussels, Belgium, European Union



CERTIFICATE Nefeli Katsouli

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

EITC/IS/WASF Web Applications Security Fundamentals

Certification Programme examination result:

80%

Certification Programme description:

Introduction to Web Security, HTML and JavaScript Review; Web protocols: DNS, HTTP, Cookies, Sessions; Session attacks: cookie and session attacks; Same Origin Policy: cross-site request forgery, exceptions to the same origin policy; Cross-site scripting: cross-site scripting (XSS), cross-site scripting defenses; Web fingerprinting: fingerprinting and privacy on the web; Denial-of-service (DoS), phising and side channels; Injection attacks: code injection; TLS attacks: transport layer security; HTTPS in the real world; Authentication: introduction to authentication, WebAuthn; Managing web security: managing security concerns in Node.js project; Server security: server security: safe coding practices, local HTTP server security; DNS attacks: DNS rebinding attacks; Browser attacks: browser architecture, writing secure code

Certificate Programme version/revision: EITC/IS/WASFvIr1

Earned ECTS credits: 2



