

Check Point Certified Hacking IoT (CCPE – IoT)



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Online Course

ZETLAN TECHNOLOGIES
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Check Point Certified Hacking IoT (CCPE – IoT)

Course Modules

1.Introduction to IoT

- Introduction
- IoT Architecture
- Frameworks

2.IoT Security Testing

- IoT Attack surface
- IoT Security Testing Process

3.IoT Protocols

- MQTT
 - Introduction
 - Protocol Internals
 - Reconnaissance
 - Information leakage
 - DOS attacks
- CoAP
 - Introduction
 - Protocol Internals
 - Reconnaissance
 - Security issues
 - Hands-on with open-source tools

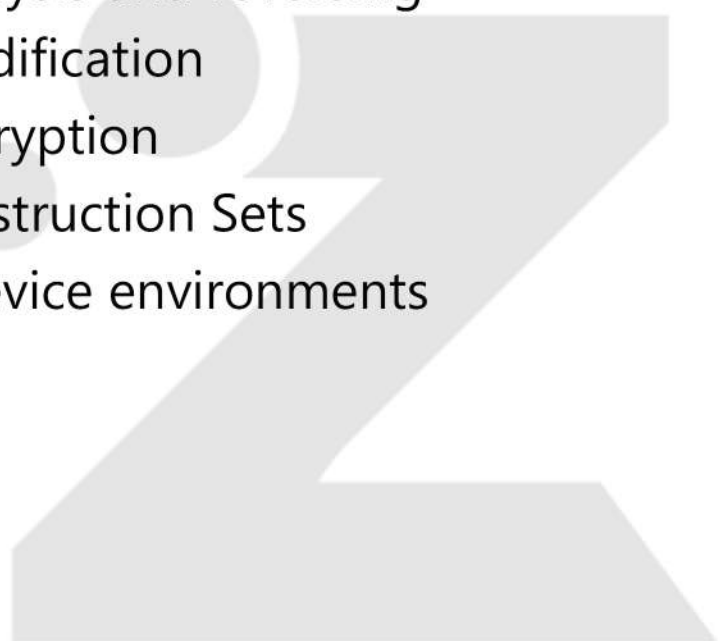


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4.Firmware

- Types
- Firmware updates
- Firmware analysis and reversing
- Firmware modification
- Firmware encryption
- Identifying Instruction Sets
- Simulating device environments

A large, stylized, light gray letter 'Z' serves as a background for the logo. The 'Z' is composed of three main diagonal strokes. Below the 'Z', the company name 'Zetlan Technologies' is written in a clean, sans-serif font.

Zetlan Technologies

Free Advice: +91 9600579474

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**LEARN
REMOTELY!!**

The efficiency of online learning
in terms of time management,
flexibility, and the ability
to access resources anytime,
anywhere can be compelling.



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