

## Cisco Networking Academy

Certificate of Course Completion

## IoT Fundamentals: IoT Security

The student has successfully achieved student level credential for completing Cisco Networking Academy® IoT Security course administered by the undersigned instructor. The student was able to proficiently:

Date

Articulate specific security challenges related to the Internet of Things. Perform threat modeling activities on an IoT system at physical, communication and application layers.

Use Kali Linux penetration testing tools to identify vulnerabilities in IoT systems.

Apply threat modeling and risk assessment frameworks and recommend threat mitigation measures.

Explain the impact of emerging technologies on IoT Security.

## Olena Komisarenko

Student

International Scientific and Technical University Academy

Name

Ukraine 13/12/2023

Location

Laura Quintana

VP & General Manager, Cisco Networking Academy

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