Infinity Global Services

HACKINGPOINT

IoT Security Hacking

BY Payatu

Instructor-led | Introductory | 1-Day Course

This intensive 1-day training provides a practical introduction to IoT security and equips participants with the skills to identify, analyze, and exploit common vulnerabilities in widely used protocols for connected devices. Through a mix of theory, real-world demonstrations, and hands-on exercises, attendees will gain a solid understanding of both offensive and defensive security techniques applicable to IoT environments.

Recommended For

- Security engineers and analysts looking to expand into IoT and embedded device security.
- Penetration testers and red-team professionals.
- Firmware and embedded developers seeking to build more secure IoT products.

Key Features

- Hands-on labs for every module.
- A VM will be provided to continue practicing the labs after the training.
- Every lab comes with a detailed lab manual.

Outcomes & Impact

This training helps participants begin their journey in IoT security. It covers widely adopted IoT protocols and practical techniques that can be directly applied to real-world devices. Participants will also gain hands-on experience in firmware analysis, enabling them to effectively assess and identify vulnerabilities. By the end of the program, attendees will have developed valuable skills in penetration testing IoT protocols and will receive a certificate of completion. They will be well prepared to expand their expertise in conducting comprehensive IoT security assessments.

Prerequisites

- Basic knowledge of Linux is recommended.
- No special equipment or hardware is required.

Purchase & Redemption Options

IoT Security Hacking Training is available via:

- IGS Credits.
- Check Point COOP funds.
- Credit Card.

Get Started Today

Click here to enroll in IoT Security Hacking Training.

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