**SEKURAK.ACADEMY**

# CERTIFICATE

## OF PARTICIPATION IN THE SEKURAK.ACADEMY 2024 TRAINING

## MOBILE APPS SECURITY (ANDROID)

### GRANTED TO:

# Marcin Kołodziejczyk

2024 — semester_02

ip_scan

**DATE:** 9.09.2024　　　**TRAINER:** Marek Rzepecki　　　**DURATION:** 2 hours

### AGENDA

Basic Android security mechanisms.

Preparing the environment for security tests and a basic description of useful applications. Redirecting of application network traffic through a proxy.

Description and basic techniques for bypassing security measures such as:

- SSL Pinning.
- Anti-root.
- Detecting application modification.

Basic vulnerabilities typical in the implementation of mobile applications.

5×× Server Error

4×× Client Error

**CPE/ECE POINTS: 2**