



CERTIFICATE

OF PARTICIPATION IN THE TRAINING

PRACTICAL PYTHON – 10 PROJECTS STEP BY STEP

GRANTED TO:

Daria Czerniawko

THE COURSE PROGRAM INCLUDED TRAINING:

How much code did we write? (file system, text files)

Agent helper (using HTTP API and AI)

Brute-force! (multithreading, multiprocessing)

Large files and bad connections (file operations, hashing)

Markdown language converter (text processing)

Simple cybersecurity tools (sockets, HTTP)

Recursive web page cloning (HTTP, file system, bs4)

Home network monitoring (mini-website, processes, SQL)

Window interface (GUI, processes)

A simple game (PyGame)

CPE/ECE POINTS: 30

GYNVAEL COLDWIND

SZKOLENIA.SECURITUM.PL

Dates: May–July 2025 | Duration: 30 hours

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HexArcana