

Iikka Niemikorpi

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EDUCATION

OAMK

Degree Programme in Business Information Systems

Oulu, Finland

Aug. 2021 – Dec. 2025

Oulunsalon lukio

Ylioppilas/Graduate

Oulu, Finland

Aug. 2016 – May 2020

EXPERIENCE

AI-chatbot trainer and developer

OAMK liiketalous

Aug. 2025 – ongoing.

Remote

- Creating and training a chatbot on Microsoft Copilot Studio based on course material
- Integrating the bot to work in a Moodle course

Full stack web design

Affe Acoustic

Sep. 2023 – Feb. 2024

Oulu, Finland

- Communicated with the client about needs of the site
- Setting up backups, webstore and security measures
- Performed SEO optimization and provided technical support.

SEO Consulting

Pinto Design

May 2021 – July 2024

Oulu, Finland

- Changed SEO settings to be higher up on the google searches
- Changed the way the website looks in google search
- Other technical consulting over time

PROJECTS

Iikkas.com (under reconstruction) | JavaScript, PHP, CSS, SQL

Apr. 2024 – Present

- Developed a full-stack web application using the LAMP stack (Linux, Apache, MySQL, PHP)
- Developed my own chat system
- Made the website nice for mobile
- Optimized image loading times

HTB Pentester path | Linux, Windows, ActiveDirectory, Bash, Python

Apr 2024 – Jan 2025

- HackTheBox academy Penetration tester path
- Learned to do mid level penetration tests in a professional setting
- The courses taught me all i need to know of the Pentesting tools
- Gained hands-on experience and practical insights into penetration testing methodologies.
- (See all the modules on the HTB transcript or on my website [Iikkas.com](https://iikkas.com))

Extract Exif | Linux, Windows, PowerShell, Bash, Python

Apr 2024 – Jan 2025

- Created a Python script for filtering through images in large drives
- Can look through images in a remote server and run locally
- Originally made for Pinto Technology to find perfect reference images
- Can copy the filtered images if asked
- (The repository can be found here [github](#))

TECHNICAL SKILLS

Languages: Python, Rust, JavaScript, HTML/CSS, SQL, PHP, Bash, Powershell

Frameworks: React, Node.js, Flask, WordPress, FastAPI, Actix Web, Tokio

Developer Tools: Git, Docker, VS Code, Visual Studio, Power Platform

Testing Tools: Nmap, WireShark, BurpSuite, FFUF