Software Developer, ICT Engineer

EDUCATION

***	ICT Engineering, Software Deve	lopment, and	Embedded System	ıs
	Tampere University of Applied S	ciences	08/2022	- (05/2026

WORK EXPERIENCES

DevOps Enginee

Finn Teollisuuspalvelut Oy.......05/2024 - 08/2024

- Developed Excel WorkList, Offer Calculation, and CuttingList sheets with automated synchronization using VBA code for internal company use.
- Created a DXF file reader to calculate total or detailed line lengths for G-Weike laser cutter, streamlining offer calculations and improving efficiency.

BEIZ OY03/2021 - 12/2021

Same Developer, Game Tester & Bug Reporter

Tested game libraries in Finnish, English, and Japanese.

 Collaborated with a team to develop the game Lola's Fruit Sudoku using Unity.

* Entrepreneur / CEO

- Managed recruitment, training, and shift planning.
- Oversaw facility management, programming, and maintenance of POS devices.
- Led marketing efforts and handled various responsibilities associated with entrepreneurship.

TECHNICAL SKILLS

Programming Languages:

Python, C++, C#, HTML, JavaScript, Java, Arduino (C++), Kotlin, Visual Basic. Rust

Other Useful Skills:

SQL, Pandas, Matlab, REST API, Android Studio, CSS, AWS, Git, Docker, Office 365, Windows, macOS, Adobe Photoshop, Illustrator, InDesign

PROJECT EXAMPLES

DXF-line Calculator (Python) / Internship 2024
Developed a tool to read DXF files and calculate total or detailed cutting length.

Bitcoin Analysis & Prediction / Own Project / repository
Bitcoin price prediction model using Python, Jupyter, LSTM, and CNN.

AAirport Simulator (C++) / School project / repository
Created an airport simulation system in C++

Weather App (HTML, JS, CSS, API) / School Project / <u>link</u> Developed a weather application using API integration.

Python Art maker 3 / Own project / <u>link</u>
Created a program that generates art from photo using Python.

Arduino mini game console (CPP) / School Team Project / repository Built a mini game console with team using Arduino, sensors and C++

Leo Suzuki

"ICT Engineering student at Tampere University of Applied Sciences with a focus on software development. My years of entrepreneurial experience have refined my skills in problemsolving, communication, and time management."

Contact & vCard



https://me-qr.com/f/LeoSuzu

Personal website & portfolio https://leosuzu.github.io/MyCVSite/

Other information

- Languages: Finnish Native, Japanese and English - proficient
- ❖ Driving license: AB
- Hobbies: Photographing, traveling, cooking and AirBnb hosting (airbnb.fi/h/woodland-aleksanteri)

Skills and experiences

