

NOORA HALLA-AHO

ICT, software development student



ABOUT ME

Hello! I'm Noora, a second-year ICT and software development student at OSAO. I've had a passion for programming since I was 10 years old. At school, I specialize in software development, but I've also dabbled in web development, machine learning, and 3D modelling, as well as unit testing through my internship at Nokia. Additionally, I'm interested in illustration and UI/UX design.

I'm a native Finnish speaker but also fluent in English and proficient in both German and Swedish.

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MY WORK EXPERIENCE

Iso Ilo

On-the-job learning

27.10.2023-10.11.2023

- Updated the isoilo.fi website according to customer requirements while also taking into account performance, search engine optimization and design; Integrated content management system; Created documentation; Used Wix as well as Javascript through Velo

Nokia, MN RAN L1

Summer internship

1.6.2023-31.8.2023

- Worked as part of CPRI (Common Public Radio Interface) team; Unit testing and code clean up using Python and C++; Used Git, Remote-SSH, Jira, Gerrit, CppUTest, Pytest

University of Oulu, faculty of educational sciences

Summer internship

3.6.2022-17.6.2022

- Designed STEAM lesson plans; maintained & assessed function of Lego EV3 robots; composed transcriptions of educational material in English

Lundén Architecture co

Work practise program

13.12.2021-17.12.2021

- Quality assurance work; Used ArchiCad, Adobe InDesign and Slack; also miscellaneous work such as modelling buildings

TECHNOLOGIES I'VE WORKED WITH LATELY

HTML, CSS & PHP	MySQL
Python	Blender
C#	Unity
C++	Pygame
JavaScript	CppUTest
React	Pytest
Adobe	Wix
Photoshop	Docker
Adobe XD	

SOME OF MY SKILLS

Software development	Version control
Unit testing	Agile methodologies
2D digital art & design	Web development & design
3D modeling	Code clean-up
Game development	Machine learning & neural network basics

ADDITIONAL

Elements of AI

Online course, University of Helsinki

- Completed May 2023

Building AI

Online course, University of Helsinki

- Completed April 2023

MY EDUCATION

OSAO

2022–present

- Vocational qualification in ICT, software development (currently in second year)
- Dual qualification alongside vocational studies, matriculation examinations (9,54 GPA)

Oulun konservatorio

2013–present

- Basic studies in music (800 hours, completed Jun 2022)
- Advanced studies in music (ongoing)

Myllytullin koulu

2019–2022

- Weighted-curriculum in visual arts

Oulun Normaalkoulu

2013–2019

- Part of school Vex IQ robotics team
- Won tournament in Estonia (Nov 2018) and Finnish National Championships (Jan 2019)
- Represented Finland in Vex IQ World Championship (2019, Kentucky, USA)