Jarkko Aho

CV

Born 19.01.1991, Oulu Finland

7.4.2021

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Profile

I am a information and communication technology Bachelor of Engineering, majoring in Smart Systems, ie embedded systems.
My studies included ARM processors, C/C++ programming languages, and real-time operating systems such as FreeRTOS and Linux. My native language is finnish, but I completed my studies in english and have near fluent spoken english. I learn quickly and best through practice.

Work Experience

01.01.2019 – present	**Application Engineer**, Phoenix Contact Oy HMI, IPC, PLC ja PLCnext Technology, sales technical support
15.05.2017 – 23.07.2017	**Game Programmer**, Ticca Oy Virtual reality programming, C++, Unreal Engine 4, game testing
29.05.2012 – 30.10.2012	**Store Clerk/Cashier**, Siwa Toppila, Oulu Inventory/storage management, postal services, cleaning and closing
08.03.2010 – 31.05.2010	**CNC Machinist Intern**, Metso CNC machinist, welder, mechanic
21.01.2009 – 31.05.2010	**Service station worker**, Kesko Oyj / Neste K, Järvenpää Inventory/storage management, postal services, cleaning and closing
28.11.2008 – 03.02.2009	**Mechanic Intern**, Rocla Forklift mechanic, forklift driver, welder
02.06.2008 – 11.07.2008	**Tinsmith Intern**, YIT Tinsmith intern, welder.

Education

31.12.2020   **Metropolia University of Applied Sciences**, Helsinki
Information and Communication Technology
Embedded Systems Bachelor of Engineering

30.05.2014   **OSAO Vocational College**, Oulu
Information and Communication Technology
Embedded Electronics Technician

01.06.2010   **Keuda Vocational College**, Järvenpää
Machine and Metal Technology
CNC Machinist

Additional training

Electrical work safety -card

Language skills

Finnish	native
English	fluent
Swedish	basics
Japanese	basics

IT skills

Programming

C/C++	good
C#	good
IEC 61131-3	good
Java	basics
Linux	basics

Word processing	good
Graphics	good

Other skills

Computer hardware/software

MIG/MAG, stick and gas welding

Hobbies

Computers, electronics, video games

More information

Bachelor's Thesis:
https://www.theseus.fi/handle/10024/261996
Programming portfolio:
https://github.com/Jakage/career-portfolio