## CV

You can view my CV in pdf-format from here.

Check out also my github profile!



# University of Oulu, Mechanical engineering, Mechatronics (272/300 ECTS)

A short list about the most interesting and useful courses

#### Mechanical engineering bachelor degree studies

Computer science of machines (Working principle of 8-bit computer)

Machine automation (PLC, TwinCAT 3)

Sensor technology (Basics of sensor technology)

**Precision engineering** (I did an exercisework about one of hobby projects)

Few programming courses

Plus many courses about Math, Physics and Engineering

#### Master of science in engineering studies

**Digital technology** (Easy course, knew already basics of digital logic)

Computer systems (Programming of embedded device (C), Sensor tag)

**Communication networks** (Easy course, knew already basics of the internet)

Radiotechnology (Interesting course about mystical world of radiotechnology)

**Mechatronics and extension course** (How to combine mechanics, electronics, computing technology and control systems)

**Basics of the software business** (Pretty annoying essay writing course)

More programming, Algorithms and data structures etc.

I have also attended some MOOC-courses of the University of Helsinki like Java programming, Cyber Security with F-secure and Elements of AI. I also have PMAF Project Management Foundation Certificate granted by PMAF Project Management Association Finland, member association of the International Project Management Association IPMA.

#### **Certificates**

09.12.2018 Introduction to Cyber Security, Granted by Computer Science department of University of Helsinki in collaboration with F-Secure

02.11.2018 Elements of AI, Granted by University of Helsinki 28.12.2017 PMAF Project Management Foundation Certificate, Granted by PMAF Project Management Association Finland

### **Work history**

04/2019 - 10/2019 Library of Oulu, Digital handyman, Virtual Reality instructor

12/2018 Posti Oy, Post worker, Sorting

05/2016 - 08/2016 Real estate service of city of Kuhmo, Construction worker

07/2014 - 07/2015 and 04/2013 - 01/2014 Posti Oy, Post worker, Sorting, Mail delivery, Package delivery

## **Linguistic abilites**

Finnish - Native

**English - Fluent** 

Swedish - Adequate

Russia - Basics