### PERSONAL INFORMATION

# VEIKKO KAURILA



veikkokaurila@yahoo.com

#### WORK EXPERIENCE

### 06/2016-05/2018

### Research Assistant

VTT Technical Research Centre of Finland, Espoo (Finland)

Learned about the process of innovations and technologies which precede the launch of a product into the market.

Development of an old thesis work | Designing a simulation of a datacenter component manufacturing station

- Collaboration and assistance with an individual and later a team of senior research scientists
- Communicating with other representatives
- Designing and evaluating models
- Precise documentation and communication
- Analysing resources and methods
- Outsourcing manufacturing processes
- Scheduling work hours and attending meetings

### 03/2015-05/2016

#### Trainee

OXFord Instruments Analytical, Espoo (Finland)

Learning practicality of manufacturing industry. The company is responsible for corporation high technology measurement tool development, production and sales. Their high standard facilities are used occasionally to help other corporations with projects.

- About manufacturing efficiency, optimisation and tolerances
- about product development, production and quality-control.
- Practical work in laboratory environment and with machinery
- Developed a sense about the cost of establishing a product
- Experience in a good organisation

## **EDUCATION AND TRAINING**

## 12/08/2014-02/06/2017 Micro

# Micromechanic Certificate

EQF level 5

The Finnish School of Watchmaking, Espoo (Finland)

- Micromechanical basic education besides watchmaking industry. Topics mainly including
  of Mechanics, Electronics, Optics and variety of occasional subjects.
- Subtopics held in: robotics, economics/business, jewellery, technical drawing, presentation image drawing and computer graphics with 3D simulation.
- Average grade of 90 %

### 28/08/2017-01/06/2018

# High School Diploma and Matriculation Certificate

EQF level 4

Eira Senior High School, Helsinki (Finland)

Total of 75 courses with matriculation examination. Senior school made possible to complete three years of studies in one year, for offering courses all time of the day

 Matriculation: Finnish as mother tongue, advanced English, Physics and advanced Mathematics (Average score of 80 %)



Curriculum vitae VEIKKO KAURILA

Advancements in Mathematical subjects and psychology

## PERSONAL SKILLS

### Mother tongue(s)

#### Finnish

### Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING		
Listening	Reading	Spoken interaction	Spoken production			
C1	C1	C1	C1	C1		

English

Highest score on Finnish matriculation at advanced English
Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

Common European Framework of Reference for Languages

### Communication skills

- Good communication skills gained through my experience in governmental research faculty and senior institutions
- Excellent contact skills with children gained through my education and experience in tutoring track and fields

## Organisational / managerial skills

- Good organisational skills gained at the appreciated watchmaking school of Finland
- Good managing skills gained through having experience in moderating military simulation games and tutoring sport events.
- Mentoring skills I have learned through my own experience in a good mentoring from teachers and colleagues and studying mentoring in the field of psychology.

### Job-related skills

- Detail oriented. Watchmaking practices have thought me the importance of small details and practicality of the snowball effect.
- Efficiency and prioriticing I have learned through along time experience in scheduling a daily plan with conflicting tasks and deadlines.
- Good time-management skills gained through four year of intensive day-and-night studies.

# Digital skills

SELF-ASSESSMENT						
Information processing	Communication	Content creation	Safety	Problem solving		
Proficient user	Proficient user	Proficient user	Proficient user	Independent user		

## Digital skills - Self-assessment grid

- Cloud services I use daily for scheduling and documentation
- Softwares currently in use: MacOS, Windows and Android