



Markus Tyrkkö
Bachelor of Science

CV

Date of Birth. 18.3.1994, Espoo

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Education

Bachelor of Science, Aalto University School of Science, 2017

Information Networks' programme, Computer Science minor

Finnish matriculation examination, Olari High school, 2013

Work experience

1.6.2017 - , Software developer, QOCO System Oy

- Node.js React.js developer and sql

11.1.2016 - 31.5.2017, SOFTWARE DEVELOPMENT TRAINEE, Profit Software Ltd

Profit Software Ltd is finnish software company, that focuses on insurance companies' software.

- Software development mainly with java.
- Part-time contract during academic year and full-time during summer.
- I've learned a lot about ways of working and subjects closely related to programming like databases, version control and servers.

1.11.2012 - 30.6.2013, 31.8.2014 - 31.1.2016 (2 yrs 1 mo), STEWARD,

VMP Group Oy

VMP Group Oy is a finnish recruitment company that recruits employees with many different titles.

- Mostly in Hartwall Arena and Helsinki Olympic Stadium.
- My tasks included for example security checks, tribune supervision and general supervision.
- Due international events, I used lot of English.
- Managers complimented my professional behaviour and initiative.

1.6. - 30.8.2015 (3 mo) LOGISTICS WORKER, Inex Partners Oy

Inex Partners Oy is SOK's logistics company. Main warehouses are in Espoo and Sipoo.

- I worked as a gatherer using voice-operated gathering system in Kilo's fresh-product department.
- During the summer I got used to physical and monotonous shift-work, which was completely different compared to my previous working environments. Despite of that I found a suitable way to keep myself motivated to achieve the best results.

4.6. - 22.6.2012 (3 wk), CAMP COUNSELLOR, Kansallinen Lastenliitto - Helsinki region

Kansallinen lastenliitto organizes camps and clubs for children especially during the summer time.

- I was a counsellor in four-night camps in camp island Bengtsår near Hanko.

6.6. - 1.7.2011 (4 wk), SUMMER TRAINEE, City of Kauniainen, Department of Sports

During summers the Department of Sports takes care of sports field and ice hockey hall for example.

Language skills

Finnish: native

English: good Swedish: satisfactory Russian: basics

IT-skills

Almost all school courses I have completed have had Scala as the language, which makes it my main language. I've almost got work experience on Java and done some hobby projects in various languages like Python, JavaScript, C# and so on. You can view more of my hobby projects on my portfolio site at markustyrkko.com. I've worked my whole life on Windows, but recently I've gotten into Linux as well.

Other licenses

Driver's licence, B (given: 12.4.2013, long-term)

First Aid 1 (Expires: 9.10.2017)

Steward's licence (Expires: 23.10.2017)

Certified Scrum Master (Expires: 27.9.2018)

Conscript service

Signal regiment, Riihimäki (Nowadays part of Armoured brigade), 8.7.2013 – 19.6.2014

- I served 347 days in special forces
- I accomplished course 243 in Reserve officer school
- Military rank: second lieutenant in reserve

Hobbies

I participate actively in scout activities and live active outdoor life. I also go jogging often and participate in physical scout skill competitions. After my studies began I've also been actively participating in Information Networks' guild Athene's activities.

Volunteer experience and projects

Scout society Kilon Kipinät

- Various leader positions from 2009
- Board member 2012, 2015 – 2016

Järvi-Espoon eräpartiolaiset ry – Scouts of northern Espoo

- Group Leader's basic course leader 2012
- Helsinki area spring championships leader 2016

Pääkaupunkiseudun partiolaiset ry - Scouts of Helsinki area

- Leader of water activities in areal camp Saraste 2012. I was in charge of leading 100 person organization arranging activities for 3000 people.

Information Networks' guild Athene

- Abitur councillor 2015

Slush 2015

- Steward

Accenture Digital Innovation Challenge 2015 (ADIC15)

- Our team of five members produced a digital innovation to the Finnish Defence Forces
- Our final place was among the eight finalists

Achievements

- Scout skill competitions, 2012-2016: 1 finnish championship, 1 national silver medal, 1 national bronze medal, 3 Helsinki area championships
- Wilderness skills competitions, 2012-2014: 1 finnish championship, 1 national silver medal