

Curriculum Vitae

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Niklas Lindroos
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Born 14.10.1991, Tammisaari
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Education & Certifications

- 09/2013 - **Master of Science** (Tech.) student (63/120 ECTS credits), Aalto University, School of Science
Degree programme: Computer Science and Engineering
Major subject: Networking Business
Minor subject: Economics and Industrial Management
- 09/2010 - **Bachelor of Science** (Tech.), Aalto University, School of Science (180 ECTS credits)
03/2015
Major subject: Data Communications Software
Minor subject: Industrial Engineering and Management
Bachelor's thesis: An analysis of wireless payment using Near Field Communication
- 12/2013 Certified Scrum Master (CSM)
- 05/2010 Matriculation examination, Tammisaaren lukio (high school)

IT skills

Operating systems

Windows good, Linux good

Programming

Python good, C good, Scala basics, HTML good, JavaScript good, CSS good, SQL basics, R basics

Work experience

05-08/2014 **Digita Networks Oy**

& 05-09/2013 As Network Supervisor at the Network Management Centre in Helsinki I was working part of a team supervising Digita's services, including the television, radio and data network. The position required stress tolerance and handling multiple things at the same time. Starting and co-ordinating the fault repair process was an important part of my job description. The work also included configuration of program transmissions for several customers.

06-08/2012 **Karjaan Puhelin Oy Ab**

As a trainee in the technical department of Karjaan Puhelin I installed optical fibre connections in both housing companies and in detached houses. Troubleshooting was a part of my work. I also configured fibre optic- and copper based terminal equipment. I gathered valuable customer service experience.

06-06/2010 **Raaseporin seurakuntayhtymä**

& 06-08/2009 I did outdoor gardening work at the cemeteries in Tammisaari. The work consisted of planting, leaf blowing, lawn mowing and some reparation and maintenance of small machines.

Projects and links

Personal website

<http://nlindroos.github.io>

Github

<https://github.com/nlindroos>

Gamestore 2015

<http://gamestore2015.herokuapp.com>

Aquarium

<https://github.com/futurice/aquarium>

Language skills

| | |
|----------------|-----------------|
| Finnish | Native language |
| Swedish | Native language |
| English | Excellent |
| German | Conversant |

Military service

I completed my military service in Dragsvik's Marine Company during 10.01.2011 – 08.07.2011.
Military degree: jaeger

Hobbies

I actively train at the gym. I enjoy cross-country skiing and windsurfing and I have played football for 9 years as a junior. I am also interested in music. My main instrument is the clarinet, but I also play some guitar and piano.