



Ilmari Marttila

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Ilmari Marttila

I am a sixth year Computer Science student at Tampere University. I work as a software engineer and I do some programming in spare time too.

Employment History

January 2020 - present, *Software Engineer*, Vektorio oy

- Mainly developing backend services for our product. Also testing, technology studies and lot of other duties.
- Some of the used technologies:
 - C++
 - NodeJS, TypeScript, Docker
 - Python
 - Cairo, ODA

Summer 2019, *Truck Driver*, GLi Express oy

I drove a heavy delivery truck for Posti.

Summers 2016, 2017 and 2018 *Worker*,

Tampereen Erikoissarana oy

- Metal work
- Driving
- Representing in a trade fair

Education

2021 - present, Tampere University

Master's Programme in Computing Sciences

Officially still in Electrical Engineering

95/120 credits

2017 - 2021, Tampere University

Bachelor's Degree in Electrical Engineering

- Electrical Energy Engineering as a major subject
- Software Systems as a minor subject
- Bachelor's thesis together with Niko Kangasniemi: *Lämpöpumpujen ja aurinkosähköjärjestelmien kommunikaatorajapinnat ja niiden hyödyntämismahdollisuudet*

Personal Interests

Scuba diving, programming, hiking, scouting

Activity

- Board member, secretary and website admin in scout group Vesilahden Valkohännät.