



Contact

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About me

Who?

Jari Rauhala from Tampere Finland

Studies

I am working on my Master's Degree in Software Engineering, with minors in Signal Processing & Machine Learning, and Renewable Energy Systems & Changing Society

Career aspirations

I want to use software to solve some of the biggest issues the modern world faces: technical disruption and how to prevent and manage the effects of the climate change. First, of course, I must master my craft.

Programming Skills

C++	■■■□	QML	■■□□
PHP	■■■□	Java/Android	■■□□
Git	■■■□	JavaScript	■■□□
Qt	■■■□	HTML	■■□□
Python	■■■□	Node.js	■□□□
SQL	■■■□	React.js	■□□□

Language

Finnish	■■■■
English	■■■□
Swedish	■■□□
German	■□□□

Other Experience

Organizational Activity

Sähkökilta ry (Guild of Electrical Engineering)
Autumn 2017, Fuksi captain
2018 - 2019, Fuksi captain, backup secretary
Herwannan rento ry
2018 - 2019, secretary

Military service

7/2016 - 6/2017
Satakunta Air Command, maintenance NCO

Work Experience

Firasor Oy

Full Stack Developer

7/2020 - 8/2020 full-time
9/2020 - 11/2020 part-time

Tasks:

Development of firasor.fi ERP.
Programming mostly in PHP, but also with MySQL, HTML and JavaScript

City of Tampere

Work Organizer

5/2018 - 8/2018
5/2019 - 8/2019

Tasks:

Creating worksheets, maintenance of client database

Wisteq Oy

RFID Tag Assembler

5/2016 - 7/2016
7/2017 - 8/2017

Tasks:

Assembling and packing RFID tags

Education

Tampere University

2020 – Master's Degree

Major: Software Engineering

Minor: Signal Processing and Machine Learning

Minor: Renewing Energy System and Changing Society

2017- 2020 Bachelor's Degree

Major: Software Systems

Minor: Industrial Management

2015-2017 Electrical Engineering

Secondary school

2011 - 2015 Sammon
keskuslukio, Sports
programme

Hobbies

Third division floorball
Somewhat active book and audio
book consumption
Occasional artistic endeavours