



TIINA KOSKIRANTA

WORK EXPERIENCE

9/2017 -

Gofore

Software Designer

I currently work as a software designer at Gofore. I have been working on an internal web project, which has been developed with the following technologies: Vue.js, Vuex, TypeScript, Node.js, Hapi.js, PostgreSQL and Knex.js.

12/2015 - 9/2017

Wapice

Software Designer

I worked as a software designer at Wapice focusing on web development. I was part of multiple project teams, which developed web software products and services directly to customers. I worked as a full stack developer, focusing on front-end development. The main technologies, which I used in the projects, were React, Javascript, TypeScript, Node.js, and C#.

5/2015 - 8/2015

Nokia Technologies

Summer Trainee, Imaging Software

I worked in Imaging Software team at Nokia. My main focus area was Android software development. During the trainee period I learned a lot about Android, Java and OpenGL. During the summer I created a 360 degree VR panorama video player for Google Cardboard and participated in developing other Android applications.

1/2014 - 6/2014

Nokia/Microsoft

Thesis Worker, Imaging Algorithms and Middleware

I worked as a thesis worker in Imaging Algorithms and Middleware team in Tampere. My Master of Science thesis focused on improving imaging algorithms with dual camera system. In my thesis, I researched possible dual camera algorithms and created a framework for testing the dual camera algorithms. The researched algorithms focused on improving automatic white balance, automatic exposure time control and reduction of motion blur.

6/2013 - 8/2013

Nokia

Summer Trainee, Imaging Algorithms and Middleware

I worked in Imaging Algorithms and Middleware team in Tampere. I researched automatic white balance algorithms during the summer and developed a Matlab tool for image parameter analysis.

1/2012 - 12/2013

Tampere University
of Technology

Biotechnology Student Advisor (Part Time)

I helped the students to do their student plans and I answered their questions about studies. I also organized student counselling events, expos and info events.

EDUCATION

1/2013 - 8/2015

Tampere University of Technology

Master of Science, Information Technology
Software Engineering

8/2014 - 12/2014

National University of Singapore

Exchange Studies

8/2009 - 1/2013

Tampere University of Technology

Bachelor of Science, Biotechnology
Tissue Engineering, Computational Systems
Biology

8/2006 - 6/2009

Jyväskylän Lyseon Lukio

Matriculation Examination



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SKILLS

Finnish ● ● ● ● ●

English ● ● ● ● ○

Swedish ● ● ○ ○ ○

React ● ● ● ● ○

Vue.js ● ● ● ○ ○

Angular ● ○ ○ ○ ○

Angular 2 ● ○ ○ ○ ○

JavaScript ● ● ● ● ○

TypeScript ● ● ● ○ ○

C++ ● ● ○ ○ ○

C# ● ○ ○ ○ ○

Java (Android) ● ○ ○ ○ ○

Matlab ● ● ○ ○ ○

OTHER SKILLS

Redux Vuex Hapi.js ES6

Knex.js Express.js HTML5

CSS Sass Git SQL VR

MQTT Open GL Webpack

Mocha Chai IBM Bluemix

Enzyme Computer Graphics