TIINA KOSKIRANTA

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SOFTWARE ENGINEER

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EDUCATION

O JAN 2013 - AUG 2015

MASTER OF SCIENCE

TAMPERE UNIVERSITY OF TECHNOLOGY Software Engineering

O AUG 2009 - JAN 2013

BACHELOR OF SCIENCE

TAMPERE UNIVERSITY OF TECHNOLOGY Biotechnology

SKILLS

REACT	00000
VUE	00000
JAVASCRIPT	00000
C++	00000
C#	00000
JAVA	00000
SKETCH	00000

Redux, Vuex, Hapi.js, Express.js, TypeScript, Knex.js, CSS, Sass, Git, SQL, PostgreSQL, Webpack, Docker, Jira, Testing, Agile, UX design

WORK HISTORY

 \circ SEP 2017 - NOV 2018

SOFTWARE DESIGNER | GOFORE

I worked as part of internal development project. The project focused on developing tools for sales, resourcing and competence management. I developed both frontend and backend of the application using Vue, Javascript, Typescript and other related technologies. I was responsible of certain areas of the application and I made major architectural decisions related to the application and the areas I worked with. I also worked closely with UX-team.

 \bigcirc DEC 2015 - SEP 2017

SOFTWARE DESIGNER I WAPICE

I was a part of multiple project teams, which developed web software products and services directly to customers. I worked as a full stack developer using React, JavaScript, Typescript and C#. In one of the projects I was the main responsible of the web development and web development architecture.

MAY 2015 - AUG 2015 \circ

SUMMER TRAINEE I NOKIA TECHNOLOGIES

I worked as part of Imaging Software team at Nokia. My main focus area was Android software development with Java and OpenGL. During the summer I created a 360° VR panorama video player for Google Cardboard and participated in developing other Android applications.

JAN 2014 - JUN 2014

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THESIS WORKER I NOKIA/MICROSOFT

I worked as part of Imaging Algorithms and Middleware team. 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 dual camera algorithms. The researched algorithms focused on improving automatic white balance, automatic exposure time control, and reduction of motion blur.

JUN 2013 - AUG 2013

SUMMER TRAINEE I NOKIA

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