



TIINA KOSKIRANTA

WORK EXPERIENCE

12/2015 - Currently

Wapice Ltd.

Software Designer

I currently work as a software designer at Wapice. My main focus area has been web development. I have been part of multiple project teams which have developed web software products and services directly to customers. I have been working as a full stack developer, focusing on front-end development. Two main projects in which I have been part of are written in React and JavaScript or Typescript. One of the projects had Node.js back-end and the other C#.

5/2015 - 8/2015

Nokia Technologies

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

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

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.

OTHER WORK EXPERIENCE

2/2015 - 5/2015

Demola Tampere

Demola Project

I worked approx. 10h/week in Demola Project. Our team (6 persons) researched and developed a mapping service (similar to Google Street View) for indoors that could be automatized with a quadcopter. The project won the Best Project of Demola Spring 2015 award.

EDUCATION

1/2013 - 8/2015

Tampere University
of Technology

Master of Science, Information Technology

Software Engineering

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

8/2003 - 6/2006

Korpilahden Yläaste

Comprehensive School

8/1997 - 6/2003

Hurtian Ala-aste

Primary School



050 348 9445



tiina.koskiranta@gmail.com



Kärkikuja 2 D 95, 33720 Tampere



fi.linkedin.com/in/tiinakoskiranta



www.github.com/tiinsk



tiina.koskiranta.fi

SKILLS

Finnish ● ● ● ● ●

English ● ● ● ● ○

Swedish ● ● ● ○ ○

React ● ● ● ● ○

Node.js ● ● ● ○ ○

Angular ● ● ○ ○ ○

Angular 2 ● ○ ○ ○ ○

JavaScript ● ● ● ● ○

TypeScript ● ● ● ○ ○

C++ ● ● ○ ○ ○

C# ● ○ ○ ○ ○

Java (Android) ● ● ○ ○ ○

Matlab ● ● ○ ○ ○

OTHER SKILLS

Redux ES6 HTML5 CSS

Sass Git SVN MQTT VR

Open GL Webpack

Computer Graphics

IBM Bluemix

INTERESTS

Travelling Food Friends

Books Music Knitting Beer

Jogging Brewing Games