

# JUSSI KYRÖHONKA

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## Education

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M.Sc. (Technology), Helsinki University of Technology, 2006.

Computer Science. Average grade 4,37/5, with Distinction.

Major: Communications Engineering at EURECOM

Studies at Institut EURECOM, Sophia Antipolis, France, 2004-2005

Minor: Economic and Real Estate Law

## Employment

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- 2009 - Director, Product Development, Dream Broker Oy, Helsinki, Finland  
(2009 - 2011 Director, Product Management and Architecture)  
Working with the development, architecture and maintenance of a SaaS online video platform system. Hands on software developer, data center operator, sales engineer, customer support and leading development. The system has scaled from zero to 700 customers, 8 M€ turnover and company staff of 100 people.
- 2006 - 2009 Software Engineer, Mermit Business Applications Oy, Espoo, Finland  
Worked in Java Web Application projects, both big and small, with a constructive attitude and dedication to learn. Got voted as the shop steward by my colleagues.
- 2005 Trainee, UBS AG, Zurich, Switzerland  
Supported technology selection with my M.Sc. Thesis by studying the use of JavaServer Faces technology within an in-house web application framework.
- 2004 Trainee, French national research institute Inria, Sophia-Antipolis, France  
Provided simulation results for key management protocol research by implementing a simulator in C, learning the language in the process.  
M. Önen, J. Kyröhonka, "Simulation based performance evaluation of a user-centric group rekeying protocol", 2006 IEEE ICC, Istanbul, pp. 2237-2242.
- 2003 - 2004 Trainee, Nokia Research Center, Helsinki, Finland  
Working with technologies new to me, assisted in a research project where I had to deliver results quickly. Implemented a code generation tool for Java MIDP use of Web Services.

## Skills

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Experienced in working with topics and technologies related to running a growing web application start-up company, both in areas of technology and business. From HTTP and the Linux file system to the customer process and hiring employees.

Programming languages: Professional, productive competency in enterprise Java development and JavaScript (Node.js). Varying experience in other languages and scripting with passion and capability for learning.

I am usually quick to establish a friendly collaboration with previously unfamiliar people. I am a presentable software engineer and developer, capable of collaborating with both business people and developers.

Languages: Finnish (*native*), English (*fluent*), Swedish (*good working knowledge*), French (*good working knowledge*), German (*working knowledge*), some studies in Russian.

## Interests

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Masters swimming

Competitive sailing in the Star class

Finnish navy reservist volunteering

Cycling and bicycle maintenance

Rugby