

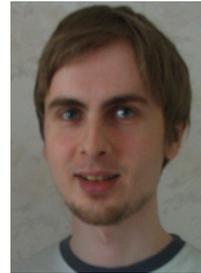
Curriculum Vitae

31.03.2010

Henrik Viljam Kristian Huttunen

Date of birth 14.07.1983, Sonkajärvi, Finland

Nationality Finnish



Work experience

Novaloc Oy 01.10.2008 – 31.03.2010
Software Engineer

01.10.2008 – 31.10.2008

Designed, implemented, and tested an initial rewrite version of *Noves* project management software with a co-worker.

15.10.2009 – 29.01.2010

Developed general platform for different projects. We used it for a web form generator for organizing events and for an assistant tool selling domain specific items. (groupwork)

Work as a subcontractor have included the following:

01.11.2008 – 11.12.2008 Exercise project and intra software (solo projects)

12.12.2008 – 01.03.2009 Site that integrates travelling services (group project)

02.03.2009 – 29.05.2009 Site for selling items (group work)

12.08.2009 – 13.10.2009 Reclamation handling system (solo project)

In the projects, I actively designed, implemented, and tested the software. Part of the responsibility was to communicate with the customers.

Some of the technologies used were *J2EE, jQuery, Hibernate, Spring, PostgreSQL, Liferay, Jira, Junit, DWR*.

Salmituote 01.06.2004 – 30.06.2004
Production line worker

I worked as an assistant in different kinds of assignments related to wood processing, e.g. making tables.

Iisalmen kotiseutuyhdistys 02.07.2001 – 31.07.2001
Helper

I assisted the renewal of a museum roof made of shingles.

Education

Master of Science (Computer Science), University of Turku, 2008

Bachelor of Science (Computer Science), University of Turku, 2007

Secondary school graduate, Iisalmen lyseo, 2002

Open computer training course, Ylä-Savon Aikuiskoulutus, 10.02.2003 – 07.05.2003

Skill Summary

Programming Languages

I'm highly interested in software development in general. Especially I'm passionate about programming languages. Here are the languages I'm most familiar with.

Qbasic, Visual Basic 5/6 1998 –

I wrote at least tens of small programs in Basic family languages before and during secondary school.

C++ 1999 –

I've programmed in C++ many unfinished games, and done a lot of problem solving. Unfortunately, I nowadays dislike the language, and am not familiar with Boost library and template programming, which are vital in modern style.

Java 2003 –

I've written many small applications, some of them during courses in university. Currently Java is bread and butter.

Scala 2006 –

I've read and written a lot about Scala but also programmed a bit, e.g. smallish open source project for managing things-to-do. For my Master's thesis I developed a test program that evolved AI players for the connect-4 game using Particle Swarm Optimization techniques.

In the last couple of years, I've also studied some aspects of *Factor, Mozart/Oz, Haskell, Ocaml, Clojure, F#* but have never written a serious application with them.

Special skills

I am socially oriented in problem solving environment, but can also manage things on my own. I generally take seriously what I do, and under non-overwhelming pressure I can achieve good results.

Language skills

Finnish – native
English – good
Swedish – basics
German – basics

Hobbies

I jog a couple of times a week in summer. I also like to play football, badminton, or other team sports if possible. For intellectual pleasure, I play a strategic game called *go*.

I read a lot of books, articles, and blogs. Most are technical or scientific but I also enjoy fiction. Music is important for relaxing but I also try to learn to play guitar and keyboards.