# **Victor Hallberg**

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## **Education**

Kungliga Tekniska Högskolan (The Royal Institute of Technology), Stockholm, Sweden

■ Master of Science degree in Computer Science

2008.08-present

Completed bachelor's degree and ongoing master's degree in computer science.

Åva Gymnasium, Täby, Sweden

■ Technological education program

2005.08-2008.06

Three years of study in upper secondary school, with a math and computer science profile.

## **Experience**

### Polisförbundet (The Swedish Police Union), Stockholm, Sweden

■ Web developer

2011.03-present

Developed and launched a WordPress-based web site for Polistidningen, a magazine for members of the Swedish Police Union. The work consisted of implementing a web design by specification along with developing a number of custom functionalities specific to the site. I have also maintained and configured their web servers (in both Windows and Linux environments) since the launch.

Sveriges Ingenjörer (The Swedish Association of Graduate Engineers), Stockholm, Sweden

■ Web developer and designer

2010.05-2010.12

Designed and implemented a new design for Ingenjörsbloggen, the official blog of Sveriges Ingenjörer. The project, developed as a WordPress theme, also included implementation of social network functionalities.

■ Web developer and designer

2009.09-present

In 2009 I developed and launched a new WordPress-based web magazine for Ingenjören, a regularly published magazine for members of Sveriges Ingenjörer. I have since then provided support and developed several additions for the site.

Siemens IT Solutions and Services, Solna, Sweden

■ User and systems tester

2008.06-2008.07

Worked as a tester on a SAP system being developed for a large company during the summer break.

Siemens Power Generation, Upplands Väsby, Sweden

■ Server/System maintenace

2005-2007

Maintained and installed various servers and workstations during the holidays.

# **Technical** expertise

I have a broad knowledge in and experience with programming in general but specialize in web development, primarily on the front end (interface and design implementation).

**Languages:** HTML, CSS, JavaScript/jQuery, Java, Ruby, PHP, C(++), basic C#.net and Python.

Tools: WordPress, Ruby on Rails, Regular Expressions, Git, Subversion, Shell scripting and LaTeX.

Software: MySQL, Apache, IIS, Eclipse, Visual Studio, vim, Adobe Photoshop and Microsoft Office.

Operating systems: Microsoft Windows, Unix/Linux and Mac OS X.

## Languages

Swedish is my native language. I also speak and write English on an academical level.

## **Extracurricular experience**

I have been active in a number of organisations and groups during my time studying at the university.

#### Kungliga Tekniska Högskolan (The Royal Institute of Technology), Stockholm, Sweden

#### ■ 30-year anniversary organizer

2012.05-present

I organize the 30th year anniversary of the computer science chapter together with a group of five other people. The anniversary involves multiple events of different sizes (each one enganging between 40 and 700 people) leading up to the 30th birthday of the chapter.

#### ■ Mentor for new students

2009, 2010, 2011, 2012

I have, since my second year at KTH, worked as a mentor for the new computer science students arriving each year. This involves elaborate planning and full time work during the first three weeks of the semester.