# Victor Hallberg

★ Date of birth: 21 January 1989
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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 (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, LaTeX and shell scripting.

Software: MySQL, Apache, IIS, Eclipse, Visual Studio, vim, Adobe Photoshop and Mirosoft 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 academic 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

#### ■ Study tour organizer

2012.07-present

I'm head of IT and communications in the StuDs 2013 project, the study tour for members of the computer science chapter. The goal of the project includes meeting and connecting with interesting companies in Sweden and other countries which we will be visiting during the end of the course.

### ■ 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.