

# CURRICULUM VITAE -- MARTIN BJELDBAK MADSEN

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## PERSONAL INFORMATION

Martin B. Madsen  
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I was born and raised in Denmark until I was 5 years of age, whereafter we moved for a total of 9 years abroad, 4 of which were spent in England, and 5 in the US. That means that I'm quite used to speaking Danish and English with locals and can adapt to new cultural environments. Currently I live by myself and in the future, I see myself working in the tech, medicinal, or automotive industries.

Currently I study Computer Science at Aalborg University here in Denmark. I attend 6th semester and engage in interesting problem-based project group work along with following courses. As an example, we as a 6 person group designed and implemented a programming language from the bottom up to make it easier for non-programmers to design board games. This semester is focused on machine intelligence, which piques my interest.

## EDUCATION

I have quite a normal educational background, except for the physical locations!  
Educational-wise, I plan to take the first year of my 2-year master's in the US and then finish it at Aalborg University.

**Aalborg University - Bachelor of Science, Computer Science** (2011 - 2014) I finish 6th semester June 2014 and will then have my bachelor's degree in Computer Science. My master's degree will be completed during the summer of 2016.

**EUC Nord - HTX** (2008 - 2011) Technical gymnasium in Hjørring, Denmark. I took the highest level Math, Physics, English, and Danish possible.

**Bagterpskolen** (2006 - 2008) Completed the Danish Folkeskole Education in Hjørring, Denmark.

**J. R. Gerrits Middle School** (2003 - 2006) Elementary and Middle School in Kimberly, Wisconsin, USA.

## PROFESSIONAL EXPERIENCE

**September 2012 → now** Student programmer at Falck Healthcare a/s. I took over the development of a web app used by Falck's physiotherapists when journaling their contact with patients. I spend around 15 hours per week working there alongside my studies.

	<p><b>Sept 2010 → now</b> Run my own company, <i>Divambu</i>. Here I develop and host web sites for small companies. By visiting <a href="http://divambu.dk">divambu.dk</a>, you can see a portfolio of some of the projects I've worked on.</p> <p><b>October 2008 → June 2010</b> Service worker at Fakta a/s (part of Coop Denmark). Was in direct contact with customers and fulfilled everyday tasks required to run a busy grocery store. I worked during evenings, weekends, and holidays alongside attending school full-time while I was under 18.</p>
OTHER ACTIVITIES	<p><b>July 2012 → December 2013</b> Mentor, Project <a href="#">Solskinsunge</a> 2012. Volunteer work, where we arrange bi-monthly social gatherings for teenagers aged 15 -- 18, most of which are second generation immigrants.</p> <p>In January 2013, I was elected to sit on the Study Board for Computer Science at Aalborg University (<a href="#">link</a>). Here we take on responsibilities for bachelor and master programs within the following educations: Computer Science, Informatics, Information Technology, Software Engineering, and Software Construction and their curricular. Here we discuss qualification and exemption applications, quality assurance of the above educations, and so on.</p> <p>I've had a Danish driver's license for 3 years.</p>
SKILLS	<p>I can quickly involve myself in new material, but there are a few technologies and systems I have more experience with than others:</p> <p><b>Operating systems</b> Basic understanding of most Unix-like systems: Ubuntu, Debian, CentOS, Arch Linux, Mac OS X.</p> <p><b>Servers and databases</b> Nginx.</p> <p><b>CMS-systems</b> I've set up systems with Wordpress, phpBB, Octopress.</p> <p><b>Revision control</b> Git, SVN.</p> <p><b>Programming, scripting, and markup languages</b> <math>\text{\LaTeX}</math> and <math>\text{\XeTeX}</math>, HTML, CSS, C, C#, Java, JavaScript and jQuery, Ruby and Ruby on Rails.</p>
LANGUAGE	<p>My native language is Danish, but almost everything I write and read is in English, both academically at university and merely communicating to others when I'm at home, coding or not.</p> <p><b>Danish</b> first language</p> <p><b>Spoken English</b> fluent</p> <p><b>Written English</b> fluent</p>
INTERESTS	<p>When I'm not in front of my computer, I love to enjoy a cup of tea and read non-fiction. There is also nothing better than travelling the world, so I try to do that as much as possible, and thankfully due to my fantastic friends, I've had quite a few fantastic experiences travelling to visit them. I also enjoy electronic and classical music, such as house and Tchaikovsky. Keeping my body healthy and in shape is also important to me, so naturally I quite enjoy cooking sexy, irresistible food!</p>