## Curriculum Vitae

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Name: Tomas Bjerre

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Gender: Male

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### Personal qualities

I enjoy working out on my spare time and will consider it a big advantage if my employer offers a health center. I also enjoy being social with friends, watch movies and play video games. I also have an interest in stock trading and I strongly believe that money should be invested, before it is gone.

I am committed and dedicated to any task I am assigned. I can work under pressure, independently or in a group. I am imaginative and creative as well as competent. I like to work methodical and I like well structured and complete solutions.

I speak fluent Swedish and English.

#### Education

Master of Science in Computer Engineering, Lund University, Faculty of Engineering, Lund, 2004-2009.

High school (Teknikprogrammet), Knut Hahn, Ronneby, 2001-2004.

Drivers license A1, A2, A3, A4, B, B2 and B3.

### Work experience

- **SoftHouse** 2010-01-01 to present Software engineer consultant.
  - IST International Software Technology AB 2014-01-01 to present Work involving: Java (Spring Framework, Tomcat, JUnit, H2, ANT, Maven, Guava), Eclipse, Subversion, GIT, Gerrit, Hudson, TDD, REST.

Developing software that is used for administration in schools.

- Boss Media AB 2013-03-01 to 2013-12-31
  - Work involving: Java (Spring Framework, JBoss, JUnit, TestNG, EasyMock, JVisualVM, ANT, Ivy, Gson, Guava), Eclipse, Subversion, Jenkins, TDD, WSDL.
  - Developing new features in, and maintaining, a Remote Gaming System (RGS). The RGS is developed for use with common casino games such as Poker and Bingo. Work involves, among other things, integrating the RGS with other RGS and API:s, tweaking the RGS to fit new customer needs.
- Telenor / Bredbandsbolaget 2010-01-01 to 2013-02-28
  Work involving: Java (Spring Framework, JSF, JSP, J2EE, Tomcat, JUnit, Mockito, PowerMock, JMeter, Maven), CMS (Tridion), XHTML, CSS, JavaScript (JQuery, Prototype, AJAX, JSON, Jersey, Gson), Google Analytics, Omniture, Eclipse, SiteSeeker, CVS, Mercurial, Hudson, Jenkins, TDD.
  - Developing new features, and maintaining, bredbandsbolaget.se and parts of telenor.se.
- Lund Institute of Technology Spring of 2009

Master thesis on "Palpable Computing in a Health Care Environment". A web application was developed. PalCom services and a GUI application was developed. The work involved XML, XSLT, Java, PHP, Apache, MySQL, PalCom.

• Securitas Direct (Malmoe) Spring of 2009

Employed as PHP developer to maintain internal web applications. Work involved, among other technologies, Linux, Apache, MySQL, PHP, JavaScript and CSS.

• Axis Communications AB (HQ Lund) Summer of 2007

I was mainly working with a web based surveillance system called STS (Subscription Technology Service). The work involved JavaScript, PHP, MVC, MySQL, Apache and Linux. I was doing alot of refactoring involving separating views from controllers and models according to the MVC design pattern.

• Bladerman (www.bladerman.com) Part time 2003-2005 Developer and designer. Work involved PHP, Apache, JavaScript and  ${\it MySQL}.$  An all new web shop, database and administration pages was produced.

# **Projects**

I enjoy developing software on my spare time. These are some of my projects.

#### • ByggarMonster

 $https://github.com/Softhouse/ByggarMonster\\ Java,~ANTLR$  Parses Java source code and creates builders for data classes.

#### $\bullet$ HTMLUnitGenerator

 $https://github.com/tomasbjerre/HTMLUnitGenerator\\ Java,\ JastAdd,\ JavaCC,\ Compiler\\ I\ was\ having\ problems\ with\ the\ quality\ of\ a\ website\ I\ was\ working\ on.$ 

I was having problems with the quality of a website I was working on. I found HTMLUnit and thought it looked like a good tool for testing. HTMLUnitGenerator is a compiler that will translate a test language into JUnit test cases.