# Curriculum Vitae / Resume – Bjarte S. Karlsen

This CV is availabe in PDF format here

#### **Personal Details**

Name Bjarte Stien Karlsen **Date of Birth** 6th January 1978

**Telephone** 95219547

Address Ronatoppen 6a, 4638 Kristiansand

E-mail bjarte@bjartek.org
Homepage http://www.bjartek.org

# Highlight

I am a passionate and engaging developer that likes to explore new languages, techniques and methodologies to constantly improve. Pragmatic approach to learning vs using. Thrives in an environment where I can interact with existing people and give the customer value.

#### **Selected Technical kills**

Scala, Java, PHP, Bash, SQL, Javascript, UML, AJAX, Spring, Maven, Jetty, Lift, Zend Framework, Doctrine, Git, Linux, Mac, Win32, XML, HTML, CSS, PHPUnit, Cruisecontrol, JUnit, Obj-C, iPhonedev

## **Educational History**

- Aug 2003 → Jan 2006 » Master of Science/Informatics NTNU
- Jan 2002 → Jun 2003 » Bachelor in Informatics NTNU
- Aug 2000 → Jun 2001 » Extention to IT and Information System Agder College
- Aug 1998 → Jun 2000 » It and Information System Agder College
- Aug 1997 → Jun 1998 » Mandatory Military Service. Sanitation officer
- Aug 1994 → Jun 1997 » High School

Note that Agder College is now The University of Agder.

### **Employment History**

### Dec 2007 → Mai 2009 » Senior System Developer – Go Mobile As

In adition to the issues mentioned below I also had the following added responsibilities

- developing native iPhone applications for some of our products
- responsibility for process and development documentation
- migrating all applications from old production servers to new production server.

#### May 2006 → Dec 2007 » System Developer – Go Mobile AS

Started at Go Mobile in may of 2006. Worked on various web applications with a standard LAMP stack.

Created and maintained a set of services (RESTful/httprpc) to ease developement of web content for mobile terminals.

- inbox : to wrap various smsgw communication and route communication
- outbox : to get a uniform interface to send messages to mobile terminals. Wraps various smsgw apis.
- terminal: get capabilities of a mobile terminal. screen width, javascript support etc
- imageproxy → convert images to correct screenwidth easily
- ad → parse ads from finn/tinde into a common format to show on mobile terminal

Other standalone applications I was part of creating

- smslist → mailinglist with sms as transport for Team Expert
- location aware application to do need balansing. You have 10 units of resource A that I need, and I am close to you.

#### Other responsibilities

- installation and maintainance of internal development LAMP server
- trac/subversion on the dev server
- phpUnderControl / CruiseControl on the dev server

#### Jan 2006 → May 2006 » System Developer – Intermedium AS

I started at Intermedium AS after i finished graduating from NTNU in january of 2006. Was part of a small team that was creating software for internal use. The project we started on while I was there was a new support system to manage searches for the key account managers. The system was Java based and the architecture looked very exiting. Unfortunately the department in Grimstad was moved to Oslo and since I had just bought a new appartment I had to find new work.

I worked with the following technologies while at Intermedium: java se, maven, spring, hibernate, mysql, nutch

# Jun 2002 → Jan 2003 » Webdeveloper – Steinhaug Webdeign

I worked as a webdeveloper in PHP during the summer of 2002 and also did some work part time during the fall of 2003.

# Jun 2000 $\rightarrow$ Jun 2001 » Webdevloper – Interweb AS

I started working for Interweb AS as a webdeveloper during the summer of 2000. During the fall of 2000 i worked there 50% and wrote a report for a course at school for some of my work. Spring of 2001 saw me working 3 full days a week. I worked on the team that created the Sense.no webportal during this time. I left Interweb to move to my girlfriend in Trondheim.

### Sep 1998 → Jun 1999 » Boxer Technologies

I worked part time during my first year at College, and during the summer vacation. The work was mostly creating educational software in Macromedia Authorware. At Boxer I met lots of interesting professionals that I have encountered later in my working career.

# **Volunteer Work**

My volunteer work are ether related to my hobby as a roleplaying/boardgamer or to organizing groups for computer professionals/students.

- Aug 2008 → ongoing » Member of the board <u>javaBin</u> Sørlandet
- Jan 2006 → Jan 2009 » Leader of <u>Alea Legio</u>
- Sep 2004 → Aug 2005 » Secretary / Storekeeper <u>Hexagon</u>
- Nov 2004 → Oct 2005 » Secrectary <u>Hexcon</u>
- Sep 2002 → Sep 2004 » Webmonkey <u>Hexagon</u>
- Jan 2002  $\rightarrow$  Aug 2005 » Member of the board Waarcon
- Aug 2000 → Jun 2001 » Webmonkey Systématicus
- Aug 1999 → Jun 2000 » Leader <u>Systématicus</u>

### References and other attachments

Available upon reqest