Matt F. Raible

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Summary of Functional Experience

Programming Languages: Java, Java EE, JSP, JSTL, XML, XSL, XSLT, JavaScript, CSS, XHTML,

HTML, ASP, SQL, Velocity, FreeMarker. Learning Groovy, GWT,

Stripes, Seam, Wicket and Ruby.

Development Software: Eclipse, Intellij IDEA, BBEdit, vi, Macromedia (HomeSite, Flash,

Dreamweaver, Fireworks), Microsoft FrontPage, Adobe Photoshop

Open Source Software: AppFuse (founder), Ant, Struts, Spring Framework, Acegi Security

Framework, Display Tag Library (committer), Cactus, DBUnit, JUnit, Hibernate, Log4J, Roller Weblogger (committer), Struts-Menu (lead

developer), XDoclet (committer)

Web Server Software: Tomcat, JBoss, WebLogic, Sun Application Server, Resin, Orion, Sun

Web Server, IIS, Apache HTTP Server

Databases: Oracle, SQL Server, MySQL, HSQL, PostgreSQL, Access

Operating Systems: Windows, UNIX (Solaris), Linux (Red Hat/Fedora, Suse and Ubuntu),

Mac OS X

Certifications: Sun Certified Web Component Developer,

Sun Certified Java Programmer,

Microsoft Certified Systems Engineer (2000 & NT), Microsoft Certified Database Administrator (2000 & NT),

Dreamweaver MX Developer

Professional Experience

Founder and Lead Developer, AppFuse. January 2003 – Present.

AppFuse is an open source project that helps you create web applications quickly with popular open source tools like Hibernate, Spring, Struts and Maven 2.

Java Author, Spring Live, SourceBeat. March 2004 – May 2007.

Authoring constantly updated (dynamic) book on the Spring Framework.

Conference Speaker, MySQL User Conference, ApacheCon, ApacheCon EU, OSCON, Colorado Software Summit, No Fluff Just Stuff, The Spring Experience.

President and CEO, Raible Designs, Denver, CO. 1998 - Present.

Own and operate my own J2EE Consulting Company. Below are recent projects and my roles in them.

Java Open Source Consultant, elnvite.com, West Boylston, MA. February 2007 – June 2007.

Helped create a Java Platform for future applications. Platform included Maven 2, Hibernate, Spring, Struts 2, Apache 2, Tomcat, Subversion and Hudson for continuous integration.

Architect and Senior Developer, Xcel Energy, Denver, CO. January 2005 – June 2005.

Created a Plant Outage Management application using Maven, Struts, Spring, Hibernate and Axis. Developed code to talk to 3rd party Axis API for Web Services, as well as a browser-like backend client that input data into a 3rd party system without an API. Also developed a small "mapping" application to map two systems to each other – used Struts, Ajax, Hibernate, Equinox and Maven.

Security Consultant, Oak Grove Systems, Calabasas, CA. October 2004 – January 2005.

Created Permissions Management application for Reactor Workflow Engine. Application was developed using AppFuse and included Struts, Spring, Acegi Security, Hibernate, PostgreSQL and HSQL. Developed and tested on both Tomcat and JBoss.

Development Engineer, Open Logic, Inc., Highlands Ranch, CO. June - September 2004.

Created sample apps based on J2EE patterns and Test Driven Development. Applications included: three Maven 1.0 samples (developer, team and multi-project) and five Spring web applications with different web frameworks: JSF, Struts, Spring MVC, Tapestry and WebWork. All applications included JUnit and jWebUnit tests to verify functionality. Worked with Ant for installing various packages/projects and DocBook for documenting them. Used Eclipse for developing on Windows XP and Suse 9.1.

Architect, Developer and Trainer, <u>Adams County Government</u>, Brighton, CO. November 2003 - June 2004.

Created resume entry and screening application. Used AppFuse and Struts Resume for architecture and jump-starting the project. Technologies used: Tomcat, MySQL, DB2, Ant, XDoclet, Spring Framework, Hibernate, JUnit, Cactus, StrutsTestCase, JSTL, Canoo's WebTest, Struts Menu, Display Tag Library, OSCache, Struts, XHTML, CSS and JavaScript.

Provided training to a team of developers about these technologies and using them to develop Java webapps.

Lead Developer, ResortQuest, Lafayette, CO. August - November 2003.

Helped to architect and implement a framework for developing website for all of ResortQuest's local operating companies. Technologies used: Ant, Struts, Velocity, iBATIS, Tomcat, Linux and SQL Server. Used Eclipse for developing on Windows XP and IDEA on OS X.

Architect and Lead Developer, Comcast Media Center, Englewood, CO. December 2002 - August 2003.

Helped to architect and implement web application to allow cable providers to change their channel map via the web. Used AppFuse for architecture and jump-starting the project. Technologies used: Tomcat, Oracle 9i, Ant, XDoclet, Hibernate, JUnit, Cactus, StrutsTestCase, JSTL, Canoo's WebTest, Struts Menu, Display Tag Library, Struts, XHTML, CSS and JavaScript.

Architect and Lead Developer, OnPoint Digital, Inc., Savannah, GA. January - December 2002.

Planned project, architected application and implemented a DHTML-rich eLearning solution. Was responsible for the entire project for the first few months. Technologies used: Tomcat, MySQL, Ant, JUnit, StrutsTestCase, JSTL, Display Tag Library, Struts, XML, XHTML, CSS and JavaScript.

UI Developer, Douglas County Government, Castle Rock, CO. May - October 2001.

Responsible for developing a standard UI Framework for J2EE applications. Decided to use Struts since it had just come out. Trained other developers and implemented timesheet entry application on iPlanet.

Open Source Practice Leader, Virtuas Solutions. June 2005 – February 2007.

Provide Open Source consulting, development and training around the Spring Framework, Web Frameworks, and development practices.

Java Author, Professional JSP 2.0, Wrox Press. December – February 2002.

Wrote chapters on Advanced Struts with XDoclet and Web Application Security.

Java Instructor, Sun Microsystems, Broomfield, CO. 2002 - 2003.

Certified to teach J2EE (FJ-310) and Portal (PTL-2193, PTL-4205) courses.

Director, Web Development, <u>eDeploy</u>, Golden, CO. 4/99 to 4/01.

Lead team doing Java, Graphics Design, HTML, and JavaScript development for Deployment Services Automation web site. Software used: iPlanet Application Server, BEA WebLogic, Fireworks, Photoshop, Homesite, Dreamweaver UltraDev, NT Server, Oracle, iPlanet Application Builder, Windows 2000, Microsoft FrontPage, Macromedia Flash, Netscape Directory Server.

Webmaster, IBM Global Services/CoBank, Denver, CO. 5/98 to 4/99.

Planned, designed, and coordinated CoBank's Intranet implementation. Also designed web application to perform dynamic reporting from accounting (Hyperion) database. Technologies used: VBScript, JavaScript, HTML, HTML Templates, Hyperion Spider-Man.

Education

UNIVERSITY of DENVER OVERALL GPA: 3.60 / 4.0

BSBA Finance BA Russian Language **BSBA International Business History Minor**

STUDY ABROAD

OVERSEAS GPA: 3.85 / 4.0

Russian Language/Internship Program, U of A Russian Institute-Moscow. Intensive Russian Program, Moscow State University.

Outstanding Senior Man, Awarded in May 1996.

Who's Who in America's Colleges and Universities, Awarded in March 1995.

Outstanding Junior Man, Awarded in February 1995.

The National Dean's List, 1993, 1994, 1995, 1996.

DU Dean's List, Fall 1992, Winter 1994, Spring 1995, Fall 1996.

Leadership Positions Held

eDeploy

Special Events Committee Chairperson, April 1999 – July 2000. Organized company events.

University of Denver Community

Events Coordinator, *Russian Student Union*, September 1995 - June 1996 **Vice President**, *Golden Key National Honor Society*, February 1995 - November 1995

Chi Phi Fraternity, Mu Zeta Chapter

Leadership Program Administrator / Social Planner, September 1995 - June 1996 Scholarship Chairman, January - March 1993 & January - June 1995 Vice President, May 1994 - January 1995

Leadership Training, Memphis State University, July 1994

Activities

Active Java Weblog at http://raibledesigns.com.

Donated Web Site to Swan Ecosystem Center, Condon, MT. October 2000 – April 2001. **Volunteers for Outdoor Colorado**, Jewell Wetland Project - Aurora, CO. September 2000. **Fat Tire Classic / American Red Cross**, Winter Park, CO. June 2000.

Mountain biking, skiing, golfing, scuba diving, hiking, backpacking, basketball, restoring classic Volkswagens, surfing the Net, Broncos games, Rockies games, traveling the world, studying new technologies, and mentoring college students about careers in the Information Technology industry.