

# RUSSELL BATEMAN

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## SOFTWARE DEVELOPER, COMMUNICATOR

### OBJECTIVE

Software developer and team player with your company!

### SKILLS AND TECHNOLOGIES

|                           |            |                  |        |        |                  |
|---------------------------|------------|------------------|--------|--------|------------------|
| Java                      | C/C++      | HTML/CSS         | bash   | Apache | Tomcat           |
| Eclipse                   | J2EE (JEE) | JSP JSF          | Spring | ant    | Linux (Unix)     |
| SQL/MySQL                 | Quartz     | Active Directory | LDAP   | Agile  | XP/Scrum methods |
| Multithreaded programming |            |                  |        |        |                  |

### QUALIFICATIONS

- Excellent communication skills
- History of working directly with customers and other third parties
- Proven ability to keep schedules and go the extra mile
- 3+ years Java
- SQL from C, Java (JDBC) and Spring/Hibernate
- Long experience developing software for world-class organizations

### SOFTWARE DEVELOPMENT

- Consolidated framework basis from which multiple products could be developed
- Architected first truly multithreaded, multiprocessing and POSIX environment for NetWare
- Principal on library and applications hosting for a new operating system
- Partnered with Metrowerks on development tools
- Headed technical development partnerships with Xerox, Hitachi and Mitsubishi
- Developed and ported several major software products in multiple organizations to myriad and widely diverse OS platforms
- Created product-wide, multiplatform installation and build scripts in make, bash, ant, etc.
- Led out in Macintosh "black art" software including print drivers
- Acolyte of test-driven development

### COMMUNICATION

- Communicate the project beyond mere development and coding
- Obsessive-compulsive about Javadoc and meaningful code comments, descriptive source-code control commitment statements
- White papers, design and "how it works" documents
- Public articles and presentations
- Active polyglot and linguist with competence in French, Latin, other Romance languages, German and Greek
- Team player and mentor

## ALUMNUS OF

- GWAVA Technologies (1+ years)
- Quest Software, Inc. (3 years)
- Novell, Inc. (16 years)
- Automated Language Processing Systems, Inc. (7 years)
- Weidner Communications Corp. (1+ years)

## EDUCATION AND TRAINING

- Bachelors from Brigham Young University, Provo, Utah
- Two years at University of Paris X, Nanterre, France
- Various continuing education courses in Macintosh and Windows UI programming, early C++ development, data communications, C#, [Spring Core Foundation training](#)
- Formal study groups of *Head First Design Patterns* (Freeman and Freeman) and *Java Concurrency in Practice* (Goetz et al.)
- Co-author of [J2EE study course](#)
- Author of currently active beginning Java developers' corner "[Hot Chocolate](#)"

## PATENTS, PUBLICATIONS AND PRESENTATIONS

### PATENT SUBMISSION

- Bateman, Henriksen and Neill, "[Scheme for Optimizing Calls to Functions on the Pentium Processor](#)," published by *Novell Developer Notes*, August 1998

### PUBLISHED PAPERS, ARTICLES, TUTORIALS

- "[Tutorial: Using the Eclipse Web Tools Platform with Apache Tomcat](#)," March 2008, published by the Eclipse developer community, July 2008
- "[Tutorial: Setting up Subversion \(svn\) and Making It Work with Apache 2](#)," January 2008
- "[Tutorial: Setting Up an Apache 2 \(httpd\) Web Server](#)," September 2007
- Additional Novell publications listed at <http://www.etretatlogiciels.com>

### PRESENTATIONS (1984-2004)

Various presentations at technical conferences in London (1 year), Salt Lake City (14 years), Tokyo (2 years), Nice (5 years) and São Paulo (2 years), often two or three presentations at each of these conferences.