

RUSSELL BATEMAN

1778 South Oregon Avenue • Provo, Utah 84606 • (801) 371-0431 • (801) 368-1716 • russ@windofkeltia.com

SOFTWARE DEVELOPER

SKILLS AND TECHNOLOGIES

Java	HTML/CSS	Eclipse	ant
J2EE (JEE)	JSP JSF	JAXB	REST
SQL/MySQL	JDBC	Hibernate	Tomcat
C/C++	bash	Linux (Unix)	shared-objects
LDAP	Active Directory		Quartz
Multithreaded programming		Spring Source-trained	Agile XP and Scrum methods

QUALIFICATIONS

- Excellent communication skills
- History of working directly with customers and other third parties
- Proven ability to keep schedules and go the extra mile
- Eclipse IDE specialist and tutorial author; Eclipse Community Awards finalist, 2010
- Long experience developing software for world-class organizations

SOFTWARE DEVELOPMENT

- Created Hitachi (HCAP) and Amazon Web Services storage engines
- Architected first truly multithreaded, multiprocessing and POSIX environment for NetWare
- 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., intimate familiarity with package managers
- Led out in Macintosh "black art" software including print drivers
- Acolyte of test-driven development

COMMUNICATION

- Communicate the project beyond mere development and coding
- White papers, design and "how it works" documents
- Author of numerous articles and presentations, especially on JEE topics
- Active polyglot and linguist with competence in French, Latin, other Romance languages, German and Greek

ALUMNUS OF

- Avocent, Inc. (1 year)
- GWAVA Technologies (2 years)
- Quest Software, Inc. (3 years)
- Novell, Inc. (16 years)
- Automated Language Processing Systems, Inc. (7 years)
- Weidner Communications Corp. (1 year)

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, Java concurrency, design patterns, C#, [Spring Core Foundation training](#)

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

- Current JEE and Eclipse publications at <http://www.javahotchocolate.com>
- Additional 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.