

RUSSELL BATEMAN

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SOFTWARE DEVELOPER

SKILLS AND TECHNOLOGIES

Java	IntelliJ IDEA/PyCharm	Eclipse JEE	Tomcat	ReST	JSF HTML/CSS
Python	Git ant Maven	JUnit TDD	Mockito	HL7	CDA/CCD
MongoDB	SQL JDBC	Hibernate	Linux/Unix	FHIR	Apache NiFi
Cassandra	Multi-threaded programming		Scrum/Agile		

QUALIFICATIONS

- Excellent communication skills
- History of working directly with customers and other third parties
- Proven ability to keep schedules and go the extra mile
- Long experience developing software for world-class organizations

SOFTWARE DEVELOPMENT

- Sophisticated, multi-tiered web platform business services
- Major software products in multiple organizations developed and ported
- 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

WORK EXPERIENCE

PerfectSearch Corporation, Utah

2014-present

Medical analytics software using Java on back-end, Python in the middle, Apache NiFi for extract, transfer and load. I've written over 50 custom processors and controller services, worked on a Cassandra custom index.

ProKarma, Salt Lake City, Utah**2014**

Contract development of back-end web applications in Java using IntelliJ, Maven, Git.

Snapfish by Hewlett-Packard, San Francisco, California**2010-2014**

Web applications, ReST, Jersey, Tomcat, MongoDB, Jenkins, Chef, VMware.

Avocent, Inc., Huntsville, Alabama**2010**

Middleware console, servlets, SOAP, WSDL, Java, Flexera licensing, JNI, C/C++, bash.

GWAVA Technologies, Montreal, Quebec**2008-2009**

Compliant e-mail archiving for Novell GroupWise, Hitachi CAP, Amazon S3, Java, JSP, servlets, Quartz, and Tomcat. Localization of product into French, German and Spanish.

Quest Software, Inc., Aliso Viejo, California**2005-2008**

Active Directory to Linux and Unix workstations and servers via PAM, C Autotools, bash scripts, platforms Tru64, RedHat, SuSE, Solaris, AIX, HP-UX, Debian, others.

Novell, Inc., Provo, Utah**1989-2005**

First, truly multi-threading, multiprocessing and POSIX environment for NetWare, C, Intel x86 assembly, ANSI, ISO, Unicode, etc.

EDUCATION AND TRAINING

- Bachelors from Brigham Young University, Provo, Utah
- Two years at University of Paris X, Nanterre, France

PATENTS, PUBLICATIONS AND PRESENTATIONS

- <http://www.javahotchocolate.com> and <http://www.etretatlogiciels.com>
- 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.