

Mike Rudat

780 Walnut Street, Unit D
Boulder, CO 80302
303-960-7483
mrudatsprint@me.com

Objective

A challenging and rewarding software engineering position which can be fulfilled using my programming and database skills.

Summary of Qualifications

- 27 years professional experience in software development including analysis, design, programming, testing and documentation of Linux, UNIX and Windows applications.
 - JEE Application Developer: Rest Services, Web Services, Java Servlets and Java Server Pages.
 - Mobile Application Developer: Mobile Web and Hybrid Native applications.
 - Web-based, object-oriented and client/server architectures.
 - Development and source code control infrastructures.
-

Languages

- Java EE, Javascript, HTML5, CSS3, SQL

Java Technologies

- Amazon Web Services (AWS) including Elastic Compute Cloud (EC2) and Scalable Storage in the Cloud (S3) for deployment
- Apache HTTP Web Server
- Wildfly, Glassfish, Apache Tomcat application servers
- JEE Dependency Injection, Container Managed Transactions
- Java Persistence API (JPA) using Hibernate, EclipseLink implementations
- Rest Services and Web Services
- Java Servlets and Java Server Pages (JSP)
- Maven, ANT build frameworks
- Arquillian, Junit, TestNG, Dbunit testing frameworks
- NetBeans, MyEclipse, Eclipse IDEs

Javascript/Mobile Technologies

- ExtJS 5.x, 4.x, 3.x Javascript Framework
- Sencha Touch 2.x Javascript Framework
- Sencha Cmd
- Apache Cordova, Adobe Phonegap

Databases

postgresql, MySQL, MSSQL Server, Oracle, SyBase Adaptive AnyWhere

Source Code Control

Git (Bitbucket, GitHub), SubVersion, ClearCase, Team Foundation Server

Methodologies

Agile (daily standup, story points, grooming, two week sprints) using Jira, RallyDev as implementations

Software Development Experience - Senior Software Engineer

GutCheck - Denver, CO, March 2010 – Present

- Founding member with a role as a full-stack developer, leading GutCheck to becoming a multi-million dollar company.
- Developed JEE web application hosted by Wildfly. The application allows brands to gain custom insight providing qualitative analysis using a Instant Research Group and a 1 on 1 In-Depth Interview research tool.
- Implemented user interface using ExtJS Javascript Framework.
- Implemented Rest services consuming JSON from the user interface. The JAX-RS implementation is RESTEasy.
- Developed persistence layer developed using Java Persistence API with Hibernate and PostgreSQL database.
- Implemented payment framework using CRE Secure and Chase Paymentech.

The SpitFire Group - Denver, CO, June 2009 – July 2009

- Developed JEE web application for the business unit to reconcile account balances using Agile methodologies.
- Implemented the persistence layer with Java Persistence API using Hibernate and Oracle database.

SkyeTek - Westminster, CO, Sept 2008 – April 2009

- Developed JEE, inventory management web application for mobile devices using RFID.
- Implemented the persistence layer with Java Persistence API using Hibernate and PostgreSQL database.

Spireline Systems (formerly Patron Systems) - Boulder, CO, Jan 2007 – Sept 2008

- Created C#.NET application using Windows Presentation Foundation (WPF) as the UI framework to display Adobe XDP forms created in LiveCycle Designer.
- The Form Filler application is used with the core FormStream product as a field reporting tool in the Public Safety industry.
- Created Java web services running under Axis used by the C# application.
- Developed the ANT and NANT build system and the installAnywhere product installer.

Segment7 - Boulder, CO, Feb 2006 – June 2006

- Implemented HTML template to PDF conversion for purchase orders and check requests, used by Workforce Boards, to replace Crystal Reports .NET reporting. This was an ASP.NET solution using C#.

Uncommon Solutions - Centennial, CO, July 2005 – Feb 2006

- Customized DotNetNuke portal for Clarion Mortgage Capital using IIS, SQL Server and custom ASP.NET modules written in C#.
- Implemented .NET Service in C# to process mortgage loan applicants into Calyx Point.

RightLoan - Denver, CO, 2002–2005

- Implemented .NET Web Services to import mortgage leads from multiple sources into Encompass and salesforce.com.
- Implemented website using ColdFusion and SQL Server stored procedures.

RioLabs - Denver, CO, 2000–2002

- Developed Java and C++ code on Windows and Solaris for the RioTrade Virtual File System product used to represent structured data and the joining of information from multiple data sources.
- Implemented C++ to Java database access layer using JNI and JDBC supporting Oracle, Sybase and DB2 JDBC thin client drivers.

Global Commerce Systems - Boulder, CO, 1999-2000

- Implemented Java ORM (object to relational mapping) data access layer using JDBC for the GE Capital credit card reconciliation system.

Platinum technologies - Boulder, CO, 1998-1999

- Developed C++ command line interfaces and class libraries for the AutoSys Job Scheduler.

Education

University of Wisconsin-River Falls 1983-1988

- Bachelor of Science Computer Science
- Bachelor of Science Mathematics