

Mike Rudat

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Objective

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

Summary of Qualifications

- 22 years professional experience in software development including analysis, design, programming, testing and documentation of Linux, UNIX and Windows applications.
 - J2EE Application Developer: Java Servlets, Java Server Pages and Web Services.
 - .NET Application Developer: Windows Presentation Foundation, Web Services, ASP.NET, Windows Services and Console applications.
 - Development and source code control infrastructures.
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Languages

- Java / Java EE (J2EE), Javascript, CSS, HTML, C# .NET, SQL.

Java Technologies and Tools

- Apache HTTP Server
- Apache Tomcat
- JBoss
- Java Persistence API (JPA) using Hibernate or EclipseLink
- Apache Axis and JAX-WS Web Services
- Java Servlets and Java Server Pages (JSPs)
- ANT
- Junit, TestNG, Dbunit
- Eclipse, MyEclipse
- ExtJS

.NET Technologies and Tools

- IIS
- ASP.NET
- Windows Presentation Foundation (WPF)
- NANT
- NUNIT
- Wix (Windows Installer XML)
- Visual Studio .NET 2003, 2005, 2008

Databases

Hypersonic SQL, postgresSQL, MSSQL Server, MySQL, Oracle, SyBase Adaptive AnyWhere

Source Code Control

SubVersion, TortoiseSVN, ClearCase, Team Foundation Server, Visual Source Safe

Methodologies

Agile (daily standup, story boards, story points, two week sprints), RallyDev

Software Development Experience

GutCheck - Denver, CO, March 2010 - Present

- Developing J2EE web application hosted by Tomcat. The application is for market research qualitative analysis with chat functionality.
- User interface developed using ExtJS toolkit.
- The user interface uses xml services to communicate with the backend server.
- Persistence layer developed using Java Persistence API with EclipseLink and PostgreSQL database.
- Implemented payment using CRE Secure and Chase Paymentech.
- Using Agile SCRUM and RallyDev for two week sprints.

TD Ameritrade - Denver, CO, June 2009 – July 2009, Contract

- Developed J2EE 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.
- Created unit tests using Junit.
- Developed ANT build scripts.
- The development IDE was Eclipse with MyEclipse plugin.

SkyeTek - Westminster, CO, Sept 2008 – April 2009

- Developed J2EE, inventory management web application for mobile devices using RFID (radio frequency id).
- Implemented the persistence layer with Java Persistence API using Hibernate and PostgreSQL database.
- Created unit tests using TestNG and Dbunit.
- The development IDE was Eclipse with MyEclipse plugin on 64bit Ubuntu Linux.

Spireline 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, Contract

- 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, Contract

- 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.
- Developed Java Servlets for customer implementations in the ecommerce b2b industry.

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.

1988-1998, Various Data Communications Firms - Minnesota

- Embedded SQL*Plus code in Korn shell scripts to interface with Oracle Accounts Payable.
- Implemented C code, using Intersolv ODBC, to extract EDI statistical data from Oracle.
- Implemented server processes in C++ for OS/2 using IBM Communications Manager and Eicon SNA APIs.
- SNA protocol development

Education

University of Wisconsin-River Falls 1983-1988

- Bachelor of Science, Computer Science and Mathematics