# OBJECTIVE

Experienced and principled Information Technologies Professional with a broad range of visual and process development, analysis, design, support, as well as consulting experience.

Seeking a position where I can utilize my Java and web development skill set, as well as my overall IT experience to contribute towards web-based and IT solutions.

# TECHNICAL

Programming/Development - Web: Java/J2EE, JSP, JavaScript, jQuery, JSON, AJAX, JSTL, HTML, CSS, and XML.

Thunderhead Document Management System.

SQL, JDBC, DB2 Stored Procedures, and CICS Command Level.

High Charts, PhotoShop, HomeSite, and Dreamweaver.

Kinetic User, Kinetic Developer Studio.

Programming/Development - Other: SQL, COBOL II, CICS Command Level, DB2-Stored Procedures, SAS, and OS/JCL.

Java Frameworks: Struts and MVC.

Web Servers: Tomcat 6.0.32, jBoss 4.0, and Websphere.

Databases: MySQL, SQL Server, IBM DB2, JDBC, IDMS, VSAM, MS Access, SPUFI, and IBM Command Center.

Database Query Tools: MySQL Workbench, MS SQL Server Management Studio, RazorSQL, IBM Command

Center, and SPUFI.

IDEs: Eclipse Keplar, *Eclipse 3.5,* RAD 7.0, WSAD 5.0.1, and Visual Age.

Source Version Control: Perforce, CVS, GIT, Serena ChangeMan DS, and PVCS.

Operating Environments: Windows 7, Windows XP, Windows NT, Windows 95, and OS/MVS.

Microsoft Office: MS Word 2010/07/03, MS Excel 2010/07/03, and MS Access.

Testing: Xpediter-CICS, Xpediter-TSO, and File-Aid.

# PROFESSIONAL EXPERIENCE

# New Mexico Mutual, Albuquerque, NM Software Developer II – (permanent) September 2015 – Present

*Thunderhead Document Management System, Rally, Windows 7, MS Excel, MS Word, and MS Outlook.*

* Created over 200 document templates in Thunderhead Document Management System.
* Worked closely with Business Analysts and Developers to structure DMS’ data model.
  + - * Debugged and fixed document-related errors as they occurred via end user testing.
      * Worked closely with Business Analysts and end users to QA all documents and make necessary corrections.

# State of New Mexico (TEK Systems), Albuquerque, NM Java Developer – (contract) January 2015 – Sept 2015

*Java/J2EE, JSP, HTML, Eclipse, mySQL, mySQL Workbench, Sybase, and Talend.*

* As a member of the Early Childhood Care Services team, corrected web-related bugs reported by the end users and tested the fixes. Work involved both front and back-end development.
* Primary contributor in data migration effort. Using Talend data migration tool, wrote multiple jobs that migrated legacy data from Sybase database to MySQL.
  + - * Currently learning Jaspersoft Studio to design and populate the various Early Childhood Care adhoc report requests.

# Lake County Press (TEK Systems), Waukegan, IL Web Developer – (contract) May 2014 – December 2014

*Java, Javascript, jQuery, JSP, HTML, CSS, Eclipse, mySQL, and mySQL Workbench.*

* Develop and maintain client websites enabling them to place orders, report site issues, and provide feedback.
* As part of XMPie software upgrade effort, diagnosed and fixed all client websites by making visually compliant; applied jQuery and CSS.

# Persistent Systems, Inc., Columbus, OH Sr. Java Developer – (permanent) October 2013 – March 2014

*HTML, JSP, Java 1.6, and Windows 7.*

* Completed Java-web applications utilizing Dojo, Rest, and Hibernate.
* Wrote MapReduce Java programs against Hadoop file structure to elicit answers from user stories.
* Self-taught Apigee Edge tool.

# ATS, Schaumburg, IL Sr. Web Developer – (contract) May 2013 – July 2013

*Java, JavaScript, jQuery, AJAX, JSON, HTML, CSS, Kinetic Developer Studio, Kinetic User Studio, Sublime, and Windows 7.*

* For third party (‘Remedy’) IT Service Order Ticketing system:
  + Used Kinetic User Tool to configure and setup service items for customers.
  + Created, modified, and tested Kinetic’s supporting Javascript, JQuery, JSPs, and Java Fragments..
  + Used Kinetic User Tool to create new task handler, and insert task handler into customers’ process flow.

# GE Healthcare, Barrington, IL Java UI Developer – (contract) February 2013 – April 2013

*Java/J2EE, JavaScript, jQuery, AJAX, JSTL, JSON, HTML, CSS, XML, Play/Netty, Eclipse 3.5, Perforce, High Charts, and Windows 7.*

* Java UI Developer of team that created Hospital Administrative Dashboard project using High Charts.
  + As Front-End UI Developer, created Dashboard prototype, configured and setup High Charts for dynamic data, coded all Javascript and jQuery using AJAX and JSON.
  + As Back-End Developer, coded Java Servlets using ‘Play’ framework.

# Hallmark Data Systems, Skokie, IL Web Application Developer (permanent) April 2012 – November 2012

*Java/J2EE, JSP, JavaScript, jQuery, AJAX, JSTL, JSON, HTML, CSS, XML, Struts, Eclipse 3.5, Websphere, Tomcat 6.0.32, CVS, SQL, DB2/AS400, MySQL, and Windows 7.*

* Converted company’s web applications from Websphere to Tomcat. Inserted and tested common JNDI lookup service.
* Reengineered user screen/web flow of Website Creation system. Modified java servlets and beans. Introduced jQuery and Ajax.
* Change the content and dynamics of client newsletter and online registration form; modified and tested client-side code.
* Fixed several production defects in web-based Publication Query system. Introduced jQuery for client-side event handling.
* Deployed several web applications to both Tomcat and Websphere servers.

# FGS, Aurora, IL Java Developer (contract) July 2011 – April 2012

*Java/J2EE, JSP, JavaScript, JQuery, AJAX, JSTL, JSON, HTML, CSS, XML, Struts, Eclipse 3.5, Tomcat 6.0.32, GIT, SQL, MySQL,* MySQL Workbench*, and Windows XP.*

* Implemented design of Graphic Fulfillment web application to enables both client administrators and their customers to setup, assemble, monitor, and schedule their print fulfillment orders. End-to-end effort, including both client-side and server-side programming.
* Mentored junior-level developer with high and low-level technical requirements, process flow, and database design.

# RedMane Technology, Chicago, IL - Java Developer (contract) Sept 2010 – April 2011

*Java/J2EE, JSP, JavaScript, Eclipse 3.5, JBoss 4.0, HTML, CSS, XML, MVC, CVS 3.2, TortoiseCVS 1.10.10, SQL, SQL Server, MS SQL Server Management Studio, ShadowClient 3.9, Buildforge, and both Windows 7 and Windows XP.*

As Java Developer on team, provided state government’s child enforcement services new, federally compliant web application.

* Developed Messaging system that enabled state caseworkers and the benificiaries to communicate with each other.
  + Created over forty and modified many existing Java classes in an MVC framework.
  + Utilized design patterns 'Abstract Factory' and 'Decorator'.
  + Developed all database queries for JDBC. Also, developed Java service layers that invoked ADABAS stored procedures on mainframe.
  + Developed new and modified existing JSPs, utilizing Java scriptlets, JavaScript and Cascading Style Sheets.
  + Initiated discussions with Lead for any/all issues I discovered in the Technical Design document.
  + Adhered to strict shop programming standards.

**Dillard’s,** Little Rock, AR -Programmer/Analyst (permanent)July 2009 – Sept 2010

*Java, RAD 7.0, JSP, Struts, Websphere 6.1, CVS 3.2, Windows XP, COBOLII, COBOL-CICS, COBOL-DB2 Stored Procedures, DB2, SQL, QMF 8.1, SPUFI, TSO/ISPF, StarTool FDM 7.7, OS/MVS, OS/JCL, ViaSoft SmartTest, Serena ChangeMan 5.6, ServiceCenter Client 6.2, MS Word, and MS Excel.*

* Created and modified all required Java classes and SQL for JDBC for DB2 data conversion in “Application Change Management” system.
* Added application enhancements, modifying Java classes and JSPs for another of company’s web applications. Fixed pre-existing program bugs, as well.
* Designed and developed new COBOL-CICS screen and program for “Workman's Compensation Claims Audit Log”. Created “Advanced Search” feature utilizing dynamic SQL.
* Modified and tested SQL to install CPU performance enhancements to DB2 Stored Procedures, COBOL-CICS, and COBOLII batch programs. High visibility modules used across all IT departments.

**Anixter,** Glenview, IL- Programmer/Analyst - (permanent) Dec 2007 – May 2009

*Java, JSP, JavaScript, RAD, Websphere, HTML, CSS, XML, Windows XP, COBOLII, COBOL-Stored Procedures, COBOL-CICS, DB2, VSAM, IMS, SQL, IBM Command Center, InSync, SPUFI, DLI1, TSO/ISPF, OS/MVS, OS/JCL, PVCS, Xpediter-CICS, Xpediter-TSO, GTB, Quality Center, InfoWeb, MS Word, and MS Excel.*

* Developed Java classes and JSPs for “Warehouse Quality Control” application.
* Worked with Business Analyst to design and implement new “Value Added Tax” web application. Effort included design and implementation of data model, as well as the design and development of data access tier facilitated by the use of DB2 Stored Procedures. Designed and developed database query programs to process upgrades from third party vendor.
* Updated several COBOL-CICS and COBOL II programs with new business requirements. Production Support to fix program defects.

# CVS/Caremark, Bannockburn, IL - Systems Analyst – (permanent) Nov 2000 – Nov 2007

*Java, JSP, JavaScript, WSAD, Websphere, HTML, CSS, XML, Windows XP, COBOL-CICS, Visual Age, Home Site,*

*COBOL II, SAS, SQL, DB2, IBM Command Center, VSAM, TSO/ISPF, OS/MVS, OS/JCL, Windows NT, Xpediter-CICS, Xpediter-TSO, File-Aid, ChangeMan DS, ChangeMan Mainframe, HEAT, and MS Access.*

* Systems Analyst duties included: transform business requirements into technical design and specifications, develop client and server-side programs for intranet and mainframe, and perform system regression testing. Serve as lead programmer and mentor.
* Member of team that created and supported claims-driven communication system :

Using MVC framework, developed new and modified existing Java classes. Developed and modified JSPs which included Java scriptlets, JavaScript, and CSS. Created HTML prototypes and made presentation to users for approval. Developed DB2 Stored Procedures for Java to mainframe data access tier. Designed and implemented relational data model - which won management, DBA, and peer approval. Designed, developed, and modified the application’s mainframe batch process. Worked closely with third party vendor to design, develop and integrate Automated Telephone Messaging system into application. Effort included developing key batch mainframe programs, as well as developing FTP processes.

# EDUCATION

Northern Illinois University, DeKalb, IL

Bachelor of Science, Computer Science

Minor: Business Administration

DePaul University, Chicago, IL

Windows Software Dev’t Program.

Oakton Comm College, Des Plaines, IL

- Java - HTML - Dreamweaver

- C++ - CICS - Photoshop

Other Professional Training

- Core Spring

- DB2 V4 SQL Application Programming

Other Professional Training (cont)

- MicroStrategy Report Developer

- Crystal Reports

- Prism Warehouse Executive

Self-Study

Java Certification (in progress).