### Tim Hemmer

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# **OBJECTIVE**

To obtain a web application and/or mobile development position allowing me to excel with my technical, creative, and problem-solving skills in a collaborative team atmosphere.

#### **EDUCATION**

2008-2012

## Masters of Business Administration (MBA) - GPA 3.94

University of Nebraska at Omaha

- Beta Gamma Sigma
- · Related Classes: Android Development, User Design, Management, Entrepreneurship

#### Bachelor of Computer Science (CS) - GPA 3.65

2001-2005

University of Nebraska at Omaha

- Concentration in Internet Technology
- Dual major with Management Information Systems (MIS)
- Graduated Magna Cum Laude

#### TECHNICAL SKILLS

### Languages

- Proficient in: Java, GWT, SQL, JavaScript, JQuery, HTML, XSLT, CSS, XML, PHP, Perl
- Experience with: Android, Visual Basic, PL/SQL, ActionScript, ASP, C, C++

### J2EE Development / Tools

- Java, JSP, JSTL, Servlets, SOAP Services, XSLT, JUnit, JMS, JNDI, JDBC
- Apache Wicket, JSF, Spring, Hibernate, Struts, Ibatis, Tiles
- · AJAX, Axis2, JiBX, XMLBeans, Castor, XML, XSD, JSON, XPath
- Eclipse, IntelliJ, Sublime, Dreamweaver, Maven, ANT, SVN, CVS, Git, JMeter

#### Software

- Databases: Oracle, MySQL, Postgres, Microsoft Access, LDAP
- · Platforms: Microsoft Windows, Linux, Unix, DOS, Macintosh
- Multimedia: Adobe Photoshop, Adobe Illustrator, Adobe Flash
- · Application Servers: Apache, Oracle WebLogic, Tomcat, Jetty, JBoss, Mainframe, Glassfish

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#### PROFESSIONAL EXPERIENCE - GALLUP

# System Application Developer

2011-Present

- Developed Java and Javascript web applications serving Gallup Online products
- Team lead of Ember project for Gallup's Employee Engagement product
- · Ember, GWT, Java, JQuery, Javascript, Bootstrap, HTML, CSS, Mustache, Handlebars

#### PROFESSIONAL EXPERIENCE – UNION PACIFIC

Project Engineer 2009-2011

- Migrated legacy mainframe desktop client to a web-based application
- Technical lead of a virtual and formal team comprised of 9 Java developers
- · Redesigned complex user interfaces with the usability team for better accessibility and usability
- Supported 2.4 million viewed pages a month with 18,000 users

## Senior Application Developer

2008-2009

- Designed and implemented a web-based scheduling application for train engineers
- Supported 7 million viewed pages per month for mobile/web version for 30,000 users

## **Application Developer**

2007-2008

- Architected applications with Java, JQuery, Wicket, Spring, LDAP, and SOAP services
- Replaced legacy system for user security management for internal and external customers

### Associate Application Developer / Jr. Project Engineer

2006-2007

- Implemented J2EE applications utilizing JSF, JSTL, Struts, Spring, Hibernate, Mainframe
- Updated data-driven applications to new standards and technology

### PROFESSIONAL EXPERIENCE – UNIVERSITY OF NEBRASKA AT OMAHA

## Application Developer

2005

Constructed dynamic web applications for automation of tasks

#### Multimedia Web Designer

2005

Designed professional presentations for the UNO Chancellor

## Web Developer

2002-2005

- Helped create a Flash/PHP interactive website and administration system
- Taught, as a teaching assistant, in a video editing class