



# MIKE HENKE

CODER. ENGINEER. PROFESSIONAL.



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## Professional Attributes

- **Software Engineer & Developer, CSM Certified Scrum Master** with over 15+ years of experience in IT and a strong understanding of all phases of web development with concentration on **coding, design, and implementation** of various web & mobile applications
- A strong desire for continued self-learning is what fuels my passion for knowledge, currently studying about Ruby on Rails, JavaScript, and AngularJS
- **Skilled problem identifier and troubleshooter** demonstrating business intelligence to accurately assess situational challenges, **bridge technology and business goals** and transform creative ideas into efficient technical solutions
- **Open, clear communicator** at all levels, demonstrating ability to **cultivate and foster productive working relationship** with all contacts within line of work. Able to inspire & coach multi-functional teams ensuring **consistent performance & success**

## Skills

HTML5/ CSS3	AngularJS	Agile Scrum	Coding
JavaScript	Ruby On Rails	CFML	Training & Coaching

## Achievements

- **SECURE WEB APPLICATIONS** - Secured code base within 30 days. Passed PLYNT security testing including application penetration tests, 1st time in company history becoming PCI compliant
- **AGILE SCRUM DEVELOPMENT** - Led powerful redesign of development and release process of primary web application in rapid 2 week Agile Scrum sprints, increasing communication and deliverables by 90%
- **TEAM MANAGEMENT** - Enhanced associates' performance through mentoring and training on project management methodologies & technical skills. Guided & mentored junior team member to become Adobe Certified Professional within 6 months
- **CODING AND SUPPORT** - Current mobile and web applications have 4 production web servers, 10 web application servers, over 2,000 websites, over 5,000 administration users, and 200,000 site users

## Certifications

<b>Certified Scrum Master</b> , 2012. Scrum Alliance	<b>Microsoft Certified Professional</b> , 2002. Exam 70-028, Administering Microsoft SQL Server 7
<b>Adobe Certified Professional</b> , 2006, 2012. Certified ColdFusion Developer	<b>Microsoft Certified Professional</b> , 2001. Exam 70-029, Designing & Implementing Database with MS SQL Server 7.0
<b>Adobe Community Professional</b> , 2010-15	

## Experience

**TELVENT DTN – Omaha, Nebraska** 2/2013 – Present  
**Web Application Contractor (hired full-time)**  
 Worked on mobile-based team platform using jQuery mobile, jQuery, JavaScript, JSON, HTML, CSS, and CFML. Increased performance of a stored procedure using MERGE (Transact-

SQL). Improved by 5 seconds asynchronous HTML and HTTP (AHAH) calls delivering charts.

**RESOURCE INSURANCE CONSULTANTS – Omaha, Nebraska** 12/2010 - 2/2013

**Senior Software Engineer**

Successfully passed PLYNT certification which uses exhaustive vulnerability and security standard tests (ricomaha.com). Adopted Agile Scrum for managing projects. Motivated and worked with team to achieve defined goals. Established Git and ticket system. Significantly reduced errors generated by users. Provided training over concepts from Ruby on Rails for CFML.

**ACIS TEK CORPORATION – Washington, D.C.** 2/2009 – 12/2010

**Senior Software Engineer**

Lead Announcement Module Internet application (<http://www.acf.hhs.gov/grants/open/foa>) using concepts from Ruby on Rails. Designed and created Oracle 10g tables, triggers, and queries. Assisted with creating an Announcement Module application for grant opportunities using JavaScript, CSS, HTML, and CFML. Created Microsoft Excel reports with POI. Established ticket system and Git for source control.

**BID4ASSETS – Silver Spring, Maryland** 1/2009 – 2/2009

**Senior Web Application Consultant**

Mentored junior developers. Refactored parts of existing code for Bid4Assets.com. Provided guidance in development process and best practice.

**CONCENTRIC CORP – Omaha, Nebraska** 9/2008 – 12/2008

**Web Application Consultant**

Implemented dynamic menu template system using jQuery and JavaScript. Created a future quotes iframe component with HTML, JavaScript, CSS, and CFML. Provided training session over Mylyn for the team to reduce information overload and make multitasking easier.

**VENTE (EXPERIAN RESEARCH SERVICES) – Omaha, Nebraska** 1/2007 – 8/2008

**Web Application Developer**

Enhanced & maintained online survey application for lead generation, pay-per-click & email campaigns. Improved functionality & general support on UK and US brands (just-rewards.co.uk and surveynetworks.com). Provided source control expertise to implement SVN. Leveraged Trac for improving project management & team collaboration. Worked with SQL Server 2000 & 2005 databases for reporting & tracking survey application data.

**WERNER ENTERPRISE – Omaha, Nebraska** 5/2001 – 1/2007

**Programmer / Analyst 2**

Provided technical expertise in design and development of web applications utilizing multiple web servers, OS platforms, and databases. Enhanced Payroll Department productivity & Driver satisfaction by developing a payroll application consuming web services through AJAX using AS400, Informix, and SQL Server databases. Supported and participated in revising the company's website (werner.com) using HTML, CSS, XML, JavaScript, and CMFL.

**NEBRASKA NATIONAL GUARD – O'Neil, Nebraska** 12/1994 – 2/2004

**Specialist E-4 (concurrent)**

## Education

**PERU STATE COLLEGE – Peru, Nebraska**

1999

**B.S. in Management Information Systems & Business Management (double major), minor**

In Computer Science