



MIKE HENKE

CODER. ENGINEER. PROFESSIONAL.



5017 S 93rd Circle, Omaha, NE 68127

(402) 577-0059 • henke.mike@gmail.com • <http://mikehenke.com>

Professional Attributes

- **Software Engineer & Developer, CSM Certified Scrum Master** with over 18+ years of experience in IT and a strong understanding of all phases of web development with a concentration on **coding, design, and implementation** of web & mobile applications
- A **strong desire for continued self-learning** fuels my passion for knowledge, currently studying about Web components, React, 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 effective technical solutions

Skills

HTML5/ CSS3

JavaScript

Agile Scrum

AngularJS

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 a powerful redesign of development and release process of the primary web application in rapid 2-week Agile Scrum sprints, increasing communication and deliverables by 90%
- **CODING AND SUPPORT** - Supported 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

Certified Scrum Master, 2012. Scrum Alliance

Adobe Certified Professional, 2006, 2012. Certified ColdFusion Developer

Adobe Community Professional, 2010-15

Microsoft Certified Professional, 2002. Exam 70-028, Administering Microsoft SQL Server 7

Microsoft Certified Professional, 2001. Exam 70-029, Designing & Implementing Database with MS SQL Server 7.0

Experience

UNION PACIFIC RAILROAD – Omaha, Nebraska

6/2016 – Present

Manager II Business Intelligence

Directed and develop the integration of applications with commercial business requirements into the Marketing and Sales business group processes with AngularJS, SQL, and JavaScript to achieve greater productivity and revenue growth.

TELVENT DTN – Omaha, Nebraska

2/2013 – 6/2016

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 CONSUTLANTS – 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 the 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 a ticket system and Git for source control.

Education

PERU STATE COLLEGE – Peru, Nebraska

1999

B.S. in Management Information Systems & Business Management (double major), minor
In Computer Science
