

## **Eddie Hedges**

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<http://edhedges.github.io/>

<https://github.com/edhedges>

<http://stackoverflow.com/users/1165441/edhedges>

## **Experience**

### **911 Datamaster, Application Developer II** - June 2015 to present

Design, develop, install, and maintain software that implements solutions for the next generation emergency response systems

Hosted on a variety of versions of Windows Server, IIS, and Microsoft SQL Server

Languages used are T-SQL, C#, and front-end web technologies such as JavaScript, HTML, and SASS/CSS

Core tools used are Visual Studio 2010 - 2017 and Microsoft SQL Server Management Studio  
Git and Visual Studio Online (now VSTS) are used for source control and bug/feature tracking

### **Teaching Assistant, KU Coding Bootcamp** - June 2017 to present

Teach, mentor, and assist students throughout the Trilogy Education Services curriculum for web development.

### **Garmin International, Incorporated, Software Engineer 2B** - February 2015 to June 2015

Develop device interaction software solutions on an Agile team using JIRA for project management

Hosted on a variety of versions of Windows Server, IIS, and Microsoft SQL Server

Code is written in C#, JavaScript, and T-SQL using open source and internal libraries and frameworks

Development is done using Visual Studio 2012/2013 and Microsoft SQL Server Management studio

Source code is version controlled, reviewed, and managed via Git, Git Extensions, and Gerrit

Software is packaged using NuGet, packages are managed via ProGet, and deployed via BuildMaster

Splunk is used for logging, log parsing and management, and business intelligence

### **ScriptPro LLC, Software Engineer** - March 2013 to February 2015

Developed pharmacy management software on a team incorporating Agile/Scrum methodologies

Hosted on Windows Server 2008 R2 with IIS 7.5 over HTTPS connections with SSL certificates

SQL Server 2008 R2 database schema definition, function and stored procedure development

Server side application code is written in C# using the ASP.NET Web API, ASP.NET MVC, and WCF

Client side application code is written in HTML5 paired with Razor templates, Sass compiling to

CSS, and JavaScript using libraries/frameworks such as jQuery, Knockout, Kendo UI, and AngularJS

Development is done using Visual Studio 2012/2013 and Microsoft SQL Server Management Studio

Deployment is done through a pairing of Team Foundation Server and internal tools

### **ACEware Systems, Web Developer** - February 2012 to March 2013

Developed continuing education software for the web

Hosted on Amazon Web Services EC2 instances on top of Apache Tomcat 7

MySQL database administration, schema definition, and stored procedure development

Code was written in Java with JSF paired with XHTML, Richfaces, CSS, and JavaScript

Development and deployment done via Eclipse IDE, MySQL Workbench, and the Linux command line

## **Technical Skills**

**Languages:** C#, JavaScript, T-SQL, CSS, SASS, HTML, Python, Java, MySQL, SQL

**Software:** Visual Studio 2010/12/13/15/17, Microsoft SQL Server Management Studio, Remote Desktop, Sublime Text, Terminal, Eclipse, P4V, RedGate

**Version Control:** Git, Team Foundation Server, Perforce, Subversion

**Hosting Platforms:** IIS on Windows Server 2008/12/14/16, Topshelf Windows Services, Amazon Web Services, WebFaction, GitHub Pages

**Operating Systems:** Windows, Mac OS X, Ubuntu

**Other:** Fluent in Spanish

## **Education**

**Kansas State University, B.S. from College of Engineering** - August 2009 to December 2012

Information Systems Major

Business Minor

3.256 GPA