

Consultant - Sr. Software Engineer Consultant - Sr. Software Engineer Consultant - Sr. Software Engineer - Express Scripts Inc O'Fallon, MO Professional software engineer that has worked on a wide array of projects and in a large domain of environments. Currently looking to relocate to the Seattle area as I spent some time there growing up and would like to return to settle. I have done work from direct hardware interaction to scaled enterprise projects for internal use. Currently converting automation from local install clients to a web system and working on some of the challenges involved with PLC communication using the web. Work Experience Consultant - Sr. Software Engineer Express Scripts Inc - St. Louis, MO September 2015 to Present Environment: C# .NET 4.6, Angular 6, Karma / Jasmine, Oracle 11g Visual Studio 2015 / 2017, Windows 7 / 10 ? Ensured reliability through controlled upgrades with onsite visits to deploy major revisions and the management of the expectations of pharmacy leadership. ? Greatly reduced technical debt by achieving major conversion milestones from older VB6 to C#. ? Lowered postage costs through implementation of a new dynamic packing workflow that allows versatility in how medicine is shipped. ? Reduced high volume filling downtime with major workflow change to how the drug to be filled is managed. ? Created the standard for the team for the usage of Karma and Jasmine for Angular unit testing and reporting. ? Mentored 3 new team members on the applications we are responsible for as well as the established standards. Consultant - Sr. Software Engineer The Monsanto Company - Chesterfield, MO July 2015 to August 2015 Environment: C# .NET 4.0, Oracle 10.4, Visual Studio 2013, Windows 7 ? Increased research efficiency with a new data view layout that better presented the experiments and the lineage of the plants involved in the breeding. ? Enhanced code resilience by using Moq and new interfaces so that Data Access components could be tested. Sr. Developer Nortek Global HVAC - O'Fallon, MO November 2011 to July 2015 Environment: C#, VB.NET 3.5, SQL 2005 / 2008 R2, Visual Studio 2008 / 2010 Windows XP / 7s ? Increased speed and usability of PO approval system with .NET redesign that was more efficient. ? Improved manufacturing employee utilization with the design and deployment of a job tracking application. ? Built an API library so that our PHP team could effectively use SOAP to communicate with our SAP system. ? Added efficiency to lab test comparison using Telerik libraries to provide

better psychrometric data visualization. Consultant - Software Engineer US Bank - Earth City, MO April 2011 to November 2011 Environment: C# .NET 3.5, jQuery, SQL 2005 / 2008 R2, Visual Studio 2008 / 2010, Windows XP / 7 ? Enhanced the Dev and QA environments through implementation of new Virtual Machines for SQL and code. ? Increased the speed of the document system by using AJAX to get image data and jQuery to update the page. ? Improved loan acquisition risk evaluation with the development and implementation of a new WCF Service.

Software Engineer Information Technologies Inc - St. Louis, MO January 2010 to April 2011 Environment: C#, VB.NET 3.5, WCF, SQL 2005 / 2008 R2, Visual Studio 2008, Windows Vista / 7 ? Eliminated proprietary COM layer by converting the interface to a Restful API.

Consultant - Software Developer - HNTB Kforce - Kansas City, MO September 2009 to January 2010 Environment: C# .NET 3.5, SQL 2005, Visual Studio 2008, Windows XP ? Allowed more uniform access to the database through a new Data Access Layer and set of Data Access Objects.

Consultant - US Fidelis Mackenzie & Associates - St. Louis, MO June 2009 to September 2009 Consultant - Software Engineer SBS Creatix - St. Louis, MO February 2008 to January 2009 Software Engineer DAXCON Engineering Inc - Bartonville, IL February 2005 to January 2008 Education Bachelors of Science in Computer Science in Computer Science University of Missouri at Rolla - Rolla, MO Skills Javascript (6 years), c# (10+ years), Visual Studio (10+ years), SQL (10+ years), Vb.Net (5 years), PHP (3 years), PostgreSQL (3 years), Microsoft SQL Server (6 years), Oracle (4 years), Linux (4 years), Angular (2 years)

Name: Anna Thomas

Email: christina02@example.net

Phone: 001-490-619-1507