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| **Mike Jarosch****Senior Software Engineer** | River Falls, WI 54022mike@mikejarosch.com651-983-0714 |

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| **Languages**C#JavaScript / TypeScriptHTML 5CSS / SASSSQL | **Technologies**ASP.NET / ASP.NET CorejQuery / BootstrapVue.js / Ember.js / ReactSitecoreJSON / XMLAjax / REST / GraphQL | **Platforms**AzureIISWindows ServerMS SQL Server | **Tools**Visual Studio / Visual Studio CodeGit / GitHub / BitBucketNode.js / NPMOctopus DeployAzure DevOps |

 **Experience**

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| Oct. 15 - Present | **Andersen Windows** | Oak Park Heights, MN |
| *Senior Software Engineer** Led a multi-site Sitecore installation as part of an agile development team
* Led development and support of various business facing applications
* Mentored teammates on technical and development related topics
* Partnered with the business to understand and prioritize requirements
* Collaborated with design firms to implement look and feel for the Andersen Windows websites

*Projects Include:** Developed a modular system, allowing marketing to construct and deliver unique site content while still maintaining brand consistency across sites hosted in Sitecore
* Re-wrote a product design and visualization tool using Vue.js
* Implemented continuous integration and continuous delivery for Sitecore and other supported applications using Azure DevOps and Octopus Deploy
* Migrated Sitecore and other business applications to Azure
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| May 14 – Sept. 15 | **Renewal by Andersen** | Cottage Grove, MN |
| *Senior Software Engineer** Led development and support of front office applications
* Collaborated with back office development team
* Worked closely with business partners to gather requirements

*Projects Include:** Added the ability for affiliates to enter specialty products in the order management system. This change covered 80% of specialty orders, reduced error of manual paper and fax process and saved customer service time
* Created data acquisition and reporting application for a field service project using ASP.NET MVC, SQL Server, HTML, CSS and JavaScript
* Developed data model for analyzing customer relationship management data using Qlik Sense
* Developed single sign-on interface layer for 3rd party applications not directly supporting single sign-on with Active Directory using ASP.NET MVC
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| May 05 – May 14 | **Smead Manufacturing Company** | Hastings, MN |
| *Senior Programmer/Analyst** Managed all internal and external websites, including web server, application design, database development and product deployment
* Worked closely with business users in defining and documenting requirements, managing deliverables and providing post implementation support
* Served in a leadership role mentoring colleagues in all aspects of development
* Advised on architectural and technological issues for other business systems using web and Internet technologies
* Worked with design firms to implement look and feel for new and existing websites

*Projects Include:** Worked on a team to develop and deliver an order workflow system using ASP.NET, MS SQL 2005, HTML and CSS.
* Developed online catalog system using ASP.NET MVC, MS SQL 2005, HTML, CSS and JavaScript
* Successfully upgraded and migrated existing websites for MS Server 2003, MS SQL 2000 and IIS6 to MS Server 2008, MS SQL 2005 and IIS7
* Facilitated major redesign of existing website, including new look and feel, addition of new content and functionality, and updating current functionality using ASP, MS SQL 2000, HTML, CSS and JavaScript
* Architected, built and deployed website with integrated content management system using ASP.Net and MS SQL 2000
* Designed, tested and implemented conversion process of data from a legacy lead tracking system and ERP system to salesforce.com using MS Access, MS SQL 2000, MS SQL DTS and VBScript
* Developed data collection interfaces and report displays for customer scorecard on corporate intranet using ASP and MS SQL 2000
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| Oct. 99 - May 05 | **Quantum Digital** | Stillwater, MN |
| *Web Developer** Led and collaborated on all technical design and development of Internet projects
* Involved in project management from concept through implementation, including competitive analysis, market information, content management and delegation of design and implementation
* Developed web applications, including design, implementation, testing and support
* Worked with Internet team tracking trends, researching marketing initiatives including opt-in email, newsletters, affiliate programs, banner ads, and strategic partnerships
* Researched new technologies as opportunities for growth
* Managed all technological areas, including network infrastructure, application design, database development and product deployment
* Worked closely with business partners in providing price quotes, contract negotiation and project support
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**Education**

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| May 1999 | **University of Minnesota - Duluth** | Duluth, MN |
|  | * Bachelor of Science - Electrical and Computer Engineering
* Minors in Computer Science and Mathematics
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