4481 South BLVD, APT 5, Canton, OH 44718 | Phone: (330) 353-9418 | Email: rsclapper@gmail.com

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| **Senior Software Engineer & Interface Architect** |  |

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| ⯁ ⯁ ⯁  **Core Competencies**  Agile and Scrum Methodology  .Net 1.1 / 2.0 / 3.5 / 4.0 / 4.5  Team Foundation Server Administration  SQL Server 2000/2005/2008  Visual Studio 2005/2008/2012   |  |  |  | | --- | --- | --- | | * ASP.Net * ASP.Net MVC * ASP.NET Web API * C# * XML / XSL / XSLT | * JavaScript * Silverlight * KnockoutJS * AngularJS * LINQ | * MVC * WinForms * VB.NET * JQuery * AJAX |   **Foundational Skills**  Mainstreet Commerce’s Business Flow Integration   |  |  |  | | --- | --- | --- | | * VB6 * SharePoint * HL7 XML * VM Ware | * Teamwork * MSTest * Telerik UI * Source Safe | * OMX Integration * Adobe Photoshop CS3 * Windows 7 / Vista / XP * Corepoint Health |   ⯁ ⯁ ⯁ | Solutions-oriented software developer, specializing in Microsoft development technologies with in-depth experience designing and developing consumer facing web applications and application programming interfaces (APIs).   * Proven ability in healthcare application development and HIPAA compliance. * Extensive knowledge in mobile web site and cross-platform mobile app development. * In-depth experience with eCommerce and POS web applications. * Demonstrated success working within an agile development environment. * Strength in architecting efficient and reliable system-to-system interfaces and web services. * Experienced trainer and mentor of junior software developers. |

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| **Experience & High-lighted Achievements** |  |

**Cleveland Clinc** – Cleveland, Ohio March 2011 – Present

Web service architect, maintain and develop web services that interface with an EMR system. Research and development of google glass application development.

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| **Senior Web Service Architect** |

* Develop and maintain web services with use of asp.net Web API
* Convert applications from MVC1 to Web API
* Develop administration portal for easier management
* Handle customer service and service outages.
* *Environment:* C#, ASP.NET WebAPI, ASP.NET MVC, Visual Sudio.Net 2012, LINQ, SVN, XML, SQL 2008, Agile, Scrum, AngularJS

**Access Mobility, Inc.** – Cleveland, Ohio March 2011 – Present

(DBA CellepathicRx) A mHealth technology company developing “direct-to-patient”, disease management and lifestyle behavior modification solutions targeted for improving health outcomes and reducing health care costs.

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| **Software Engineer III** |

* Developed custom web applications for desktop and mobile devices :
  + Enabled secure communication between doctor and patient
  + POS mobile application for medical inventory management and ordering
* Develop universal messaging platform for SMS, Email, and IVR
  + Integrated data feeds from customer source systems
  + Appropriately sends specified message to end-user across designated communication channel
  + Collects message results data and maintains corresponding database
  + Create detail custom reports for analytics of phone calls
* Developed bank level application, compliant to PCI security requirements
* Mentored junior developers in the use of Microsoft technologies (ASP.net MVC, Web API, and Entity framework)
* *Environment:* C#, ASP.Net Web Forms, ASP.NET MVC, Visual Sudio.Net 2012, LINQ, Team Foundation Server, XML, SQL 2008, Agile, Scrum, JQuery Mobile, Kendo UI, and PhoneGap.

**Seifert Technologies** – Massillon, Ohio Oct 2010 – Mar 2011

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| **Software Engineer** |

* Design and develop custom E-Commerce web applications
* Train other developers in the use of MVC and LINQ
* Assisted in the implementation, and provided training for, Agile and Scrum methodologies
* Developed eCommerce Shopping Carts using BusinessFlow integration and OMX integration.
* Team Foundation Server Administration
* Developed an “in-house” portal to the Traverse Accounting System to make accessible through the web.
* Participated with the design and development of various E-commerce websites.
  + *NFM*: engineering applications using Silverlight
  + *ProSource.net*: Mobile Ecommerce Web Applications for Body Building Supplement Company. C#.net, ASP.net MVC
  + *TheCoutour.com*: eCommerce Web Applications for the Contour Electronic Muscle Stimulator Systems
  + *Gameroom Guys.com:* Maintenance and upgrades of eCommerce applications.
* *Environment:* C#, Visual Basic.Net, ASP.Net, ASP.NET MVC, Visual Sudio.Net 2008, LINQ, MVC, Silverlight, Team Foundation Server, XML, SQL Server 2005/2008, Agile, Scrum, OMX and MainStreet BusinessFlow software development and customizations. Completed training on SharePoint development and content management.

**Aultman Hospital** – Canton, Ohio Jan 2009 – Oct 2010

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| **Interface Architect/Web Application Developer** |

* Responsibilities included working with an agile team to design and implement data migration and manipulation.
* Accomplishments included integrating a new hospital system into our own, maintain administration web applications.
* Worked on distribution applications in Visual Basic.Net
* Designed the architecture for extension building, way things are saved to the database, and threading for the Data hub Application. (This application stored, processed and delivered HL7 XML and made the information accessible to clients.)
* *Environment*: Visual studio 2005/2008, C#, ASP.NET 2.0, VB.NET, Agile, Corepoint health integration engine, HL7, XML, XSLT, SQL Server 2005/2008, VM Ware, SSIS, Window Services.

**Schumacher Homes** – Canton, Ohio Oct 2007 – Jan 2009

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| **eCommerce Application Developer** |

* Responsibilities included working with an agile team to design, enhance and maintain several eCommerce and internal business applications.
* Accomplishments included: Introduced development methodology that increased developer productivity by 30%, led the effort to implement Team Foundation Server and played a lead role in the major redesign of www.schumacherhomes.com.
* *Environment:* Visual Studio.Net 2005/2008, C#, ASP.Net, AJAX, Team Foundation Server, XML, SQL Server 2005, Adobe Photoshop CS3, Adobe Flash

**Foundational Experience** Nov 2005 - Oct 2007

* Responsible for software creation, integration, and support on all VB.Net applications for handheld data collection.
* Actives include debugging, managing and updating applications from VB to VB.Net as well as costumer support once the applications are installed at the client’s location.
* QuickBooks 2005 integration utilizing QuickBooks’s API with VB.net 1.1.
* Responsible for database management, entry, and reports.  Actives included backing up database, answering customers request and scheduling appointments.
* *Environment:* Visual Studio.Net, Visual C++, RFgen, and Jobgen

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| **Education & Awards** |  |

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| * *Associates Degree in Computer Software and Programming, 2006* | * + Ranked in Top 10, State of Ohio Business Professionals of America   + Qualification in Visual Basic 2004 |