**Mohit Rupani**

**C#/.NET SOFTWARE DEVELOPER**

**Education**

• **University of Michigan Dearborn, MI**

*Master of Science in Program and Project Management April 2014*

• **National Institute of Technology Jaipur, India**

*Bachelor of Technology in Computer Science and Engineering May 2009*

**Summary**

* Computer Engineering graduate with Masters in Program and Project Management from University of Michigan-Dearborn in the Department of Industrial and Manufacturing Systems Engineering
* Experience with Software Development Processes & Models: Agile & Waterfall
* Solid Information Technology experience of four years working on both the development and automation testing team using C#/.Net, XML, HTML, Web Services, MS SQL Server 2005/2008/2012.
* Successfully developed web applications using MVC model and JavaScript frameworks like AngularJS.
* Strong quantitative and analytical skills
* Hardworking, innovative and results-driven professional

**Skills**

• Software: MS Project 2013, Microsoft Sharepoint, Word, PowerPoint, Excel, Visio, Minitab, Precision Tree, MS Visual Studio 2013.

• Programming Languages/Concepts: C**++**, C#, /.Net 4.0, C, Java, XML, SOAP, Web Services, HTML, JavaScript, LINQ, WCF, SOA Architecture, MVC Architecture, AutoHotKey(AHK) Script, AngularJS.

• Operating Systems: Windows, Linux.

• Servers: Internet Information Services(IIS) Version 6.

• Databases: Microsoft SQL Server 2005/2008/2012, IndexedDB.

**Experience**

• **galaxE.Solutions Detroit, MI**

*.Net Developer March 2014 – Present*

**–** Successfully developed Single Page Application (SPA) for the client using AngularJS and IndexedDB.

**–** Successfully developed Dashboard for a client to monitor the status of the various kiosks at its location, using the MVC model

**–** Developed User Manuals for the client on the softwares created by our team

**–** Provided on-site training to the client on the use of Online Dashboard created by our team

**Environment**: Visual Studio 2013, SQL Server 2012, IndexedDB, MVC Architecture, T-SQL, .NET Framework

4.0, C#, AJAX, Java Script, AngularJS, jQuery, bootstrap 3.1.1

• **Jackson Dawson Communications Allen Park, MI**

*Programmer/Analyst*

*June 2013 – March 2014*

**–** Gathered requirements/updates in weekly meetings with the client (Lincoln/Ford/Honda) for the re- porting system of the various events managed by our company

**–** Provided on-site (LA, California) support during the launch of Honda Accord Hybrid 2014 for the registration website created by our team

**–** Developed registration websites and reporting websites*•* required during an event or training, for Ford(Lincoln MKZ 2014),Honda(Accord 2014).

**–** Successfully integrated hardware(printer) with Web Application required for registration.

**–** Successfully developed internal reporting system for Jackson Dawson call center services.

**Environment**: Visual Studio 2010, SQL Server 2008 R2, T-SQL, .NET Framework 3.5, C#, AJAX, Java Script, Web Services

• **Electronic Arts(EA) Games India Pvt. Ltd. Hyderabad, India**

*Software Engineer I (HTC Automation Services) Jan 2012 – July 2012*

**–** Gathered requirements from the client (EA, Canada) for various projects.

**–** Updating the game code in C++ to extract game data for reports.

**–** Developed Web/Windows Applications using C#/.Net for displaying various run-time reports.

**–** Automated game installation on PCs using AutoHotKey(AHK) scripts.

**–** Provided automation scripts for XBOX360, PS2, PSP and Wii using C#.

**–** Modified game code of FIFA 12 Wii to perform analysis of the game through the scripts.

**Environment**: Visual Studio 2010, SQL Server 2008 R2, T-SQL, .NET Framework 3.5, C#, AJAX, Java Script, JQuery, Web Service, IIS 6.0

• **Verizon Data Services India(VDSI) Pvt. Ltd. Hyderabad, India**

*Analyst – Systems Development (OneSource) Aug 2009 – Jan 2012*

**–** Developed ordering cycle for Verizon products using C#/.Net and integrated with the OneSource Sales

Cycle Management Tool.

**–** Successfully integrated PremiSys and Integrated Service Request(ISR)systems with OneSource that lead to the increase in the sales of OneSource products and hence brought a lot of revenue to Verizon Business.

**–** Developed an automated tool that enables the user to apply promotions or discounts to OneSource products without much effort, increasing the efficiency of the system.

**Environment**: Windows 2003 Server - .NET Framework 3.5, Visual Studio .NET 2010, C#, XML Web Services, AJAX, VS-TFS 2008, ADO.NET, JavaScript, jQuery, SQL Server 2008, IIS 6.0

**Honors**

• Active member of Supply Chain Association at University of Michigan Dearborn.

• Received “Credo Champion” award in 2012, one of the awards by EA India for demonstrating “Be Innovative”

action value. Part of NHL 13 game credits, as "Automation Engineer".

• Received "On the Spot" award from Verizon Data Services India Pvt. Ltd. in 2010 for exemplary contribution to the organization.