**Sonu Khatri**

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**Professional Summary:**

* Over 6 years of experience designing, developing, managing and maintaining n-tier Web-based and Client-Server Applications.
* Subject Matter Expert using Microsoft Web Technologies and building web and windows applications.
* Experience in all phases of software development life cycle (SDLC) including Requirement Gathering by client Interaction, Development, Implementation, Integration, Documentation, Testing, Builds, and Configuration.
* Experience working in fast-paced environments demanding strong organizational, technical and interpersonal skills
* Analytical, innovative and result-oriented team player. Hard working, resourceful with commitment for excellence.
* Energetic and self-starter with excellent analytical and organizational skills along with the ability to work individually as well as in a team environment with good team spirit.
* Trustworthy, ethical, and discreet, confident and poised in interactions with individuals at all levels, Committed to company’s benefit
* Technology enthusiast, Determined to achieve, Quick learner
* Strong report writing skills with both technical and non-technical targets.
* Detail-oriented and resourceful in completing projects from requirement elicitation to delivery, favored automation and reusability of applications/ Modules

**Technical Skills:**

Design Tools: **MS Visio**

Operating System: Windows 98/95, NT, **2000,** **XP**, Vista, Windows 7, **Web Server 2008**

Web Servers: **IIS 6.0, IIS 7.0, IIS 7.5, IIS 8**

Languages: C, C++, T-SQL, **VB.NET, C#.NET**

Client Script: **Java Script, JQuery, Angular JS**

Development Tools: **Visual Studio.NET**

.NET Technologies: **ASP.NET, Web Services, WCF Services, AJAX, WPF, WCF, MVC (2.0/3.0/4.0/5.0), WebAPI**

.NET Framework: 2.0/ 3.5 /4.0/4.5

Web Technologies: **ASP, XML, HTML**, **CSS**

Data Connectivity: **TCP/IP, ADO. Net, ADO, SOAP, Entity Framework, NHibernate**

Databases: **MS Access, SQL Server 2000/2005/2008/2012**

Third Party Tools: **Telerik**, **Component Art, Kendo UI**

Configuration Mgmt: **TFS, SVN, Serena Version Manager, GitHub**

Content Mgmt: **Umbraco**

Testing Tools: **MS Test Suite, Moq, RinoMocks, Karma-jasmine**

Scheduling Tools: **MS Project Management**

Methodologies: **Waterfall, Incremental, Agile- Scrum**

**Education:**

Bachelor from Thames Valley University, Reading, UK (2009) (honors)

Major: Telecommunication, Minor: Computer

**Work History**

**Mag Retail, Irving, TX : .Net Developer** April 2016 – Present

MAG Retail Group has built the largest team of online retailers of motorcycle parts and accessories by being passionate about our "customer first" philosophy.  Mag Retail are fueled by brands that are highly recognized in the industry and have a rich tradition in providing service second to none.

Major projects worked on:

SEO Enhancements to MAG’s Online Portal, Upgrading the Legacy Site to MVC5/c#, JPAdmin (Major)

* Provide Support to existing apps.
* Build Components, Controller, Services and filters using Angular JS.
* Wrote unit test using Karma and Jasmine.
* Wrote Gulp scripts
* Created Web API Controllers and Business Logic for API.
* Designed/Implemented SEO requirements brought up by digital marketing team.
* Upgraded the company e-commerce site [www.motorcyclesuperstore](http://www.motorcyclesuperstore) and www.jpcycle.com
* Researched the code base/documentation and identified Spike/tech Stories needed.
* Used Rhino Mock while performing TDD and Behavior tests.
* Analyzed/ Drafted design using Domain Driven Design Approach and OOD.
* Communicated with stakeholders at various levels for optimal designs, Gained Business knowledge while talking to Business Stakeholders and Shared technical knowledge when necessary.
* Designed and Created User interfaces, UI layers, Middle Layers along with Data Layer using NHibernate
* Designed/Implemented various WCF Services.
* Supported the legacy site written in C# and asp.net web form and SQL server backend.
* Worked closely with the Project Managers/Other Stake holders at various stages to keep up the user-friendly application and fulfilling 100% of the customer requirements.
* Diligently reported day to day status in line with Agile/Scrum methodology.

**Switch Commerce, Irving TX : .Net Developer** Feb 2015 – April 2016

Switch Commerce is a privately owned and operated, ATM processor. whose primary goal is to provide world class transaction services to their customers. With the headquartered in Irving, Texas a suburb of the Dallas/Fort Worth Metroplex.

Major projects worked on: Building the terminal language for different types of ATM processor using MVC 4, and SQL Server 2012.

* Created/Modified several Standard page templates including robust style sheet and scripts.
* Researched the code base/documentation and identified Spike/tech Stories needed.
* Using MS Unit Test while performing TDD.
* Utilized domain analysis/ Domain Driven Design Approach, while performing OOA and coming up with OOD.
* Communicated with stakeholders at various levels for optimal designs, Gained Business knowledge while talking to Business Stakeholders and Shared technical knowledge when necessary.
* Worked on UI layer as well as Middle Layer, Implemented Data Layer using ADO.Net
* Maintain the style using CSS.
* Designed/Implemented various WCF Services.
* Supported the legacy site written in C# and asp.net webform and SQL server backend.
* Worked closely with the Project Managers/Other Stake holders at various stages to keep up the user-friendly application and fulfilling 100% of the customer requirements.
* Diligently reported day to day status in line with Agile/Scrum methodology.

**Parago Inc, Lewisville TX : .Net Developer** March 2013 – Jan 2015

Parago, Inc. is a rewards-based incentives company that designs, implements and manages programs for other companies. Parago is one of the larger providers of manufacturer and retailer promotional marketing programs, including rebates and incentives programs. This Company has been a major player in the popularization of paperless rebates and prepaid rebate card programs

Major projects worked on: Building the Next Generation Platform for Incentive using MVC 4, umbraco and SQL Server 2013.

* Designed Initial Layout and Web requirements for McAfee Project.
* Created/Modified several Standard page templates including robust style sheet and scripts.
* Worked on building the McAfee Incentive Project from Scratch off and Once Completed, Supported McAfee Incentive Project along with other apps.
* Implemented the Initial Set up for BPLS, Starting with Configuration to Final touchups. Researched the code base/documentation and identified Spike/tech Stories needed.
* Using MS Unit Test while performing TDD.
* Utilized domain analysis/ Domain Driven Design Approach, while performing OOA and coming up with OOD.
* Communicated with stakeholders at various levels for optimal designs, Gained Business knowledge while talking to Business Stakeholders and Shared technical knowledge when necessary.
* Worked on UI layer as well as Middle Layer, Implemented Data Layer using ADO.Net
* Designed/Implemented various WCF Services.
* Worked closely with the Project Managers/Other Stake holders at various stages to keep up the user-friendly application and fulfilling 100% of the customer requirements.
* Diligently reported day to day status in line with Agile/Scrum methodology.
* Maintained good Social atmosphere among the team members.
* Work on support of the legacy site which was built in Asp.Net webform.
* Created WebAPI to get the data from Point of Sale.
* Worked on RESTful web services.
* Environment: ASP.NET, C#.NET, ADO.NET, SQL Server 2013, MVC 4.0/4.5, LINQ, WCF, TFS, JavaScript, JQuery, HTML, XML,IIS 7, CSS ,Telerik, Umbraco,Entity Framework,Web API

**Premier Design, Irving TX : .Net Developer** Nov 2012 – Feb 2013

Premier Design is a direct sales jewelry company, Independent Distributors; Market Premier Designs jewelry in homes all across the U.S.

Major projects worked on: Upgrading Legacy site to Latest Microsoft web technologies using MVC, WCF Services and SQL Server 2008.

* Designed Initial Layout/ Web Structure.
* Created a basic page template along with base style sheet and base scripts.
* Communicated with stakeholders at various levels for optimal designs.
* Reverse engineered design from legacy classic asp application and elicited requirements from it.
* Worked closely with the Project Managers/Other Stake holders at various stages to keep up the user-friendly application and fulfilling 100% of the customer requirements.
* Created a base specification for WCF Application.
* Implemented various Data Services using WCF.
* Adhered innovativeness at implementing UI using JavaScript/JQuery.
* Communicated/ Evaluated User experience at various levels while implementing the UI. Always requested Stakeholders to revise the Look and Feel after the initial implementation.
* Followed Agile/Scrum methodology.
* Environment: ASP.NET, C#.NET, ADO.NET, SQL Server 2008, MVC 4.0, LINQ, WCF, TFS, Windows 7, JavaScript, JQuery, HTML, XML,IIS 7, CSS ,Telerik

**UPS, Coppell, TX : .Net Developer** Aug 2011 – Nov2011

UPS is a global company with one of the most recognized and admired brands in the world. UPS has become the world's largest package delivery company and a leading global provider of specialized transportation and logistics services. Every day, UPS manages the flow of goods, funds, and information in more than 200 countries and territories worldwide.

Major projects worked on: HWP, IPAT, and Payroll Tools

* Design Website for UPS Payroll using MVC 4.0
* Mocked up and implemented User Interfaces for payroll department
* Created Payroll Processor reports to catch payroll errors.
* Created monitor interface to view the current status of payroll processing.
* Created interface for Payroll Processors to submit request to Mainframe for processing and correcting payroll errors
* Added User interfaces to the Website used by all UPS users to check their payroll history, Grievance, Submit inquiry about their payroll.
* Designed and created WCF Service/Operations /Data Contracts in accordance with UPS SOA.
* Design/created procedures/ Optimized existing procedures
* Created Reports for complex payroll operations using SQL
* Elicited Detailed Requirement from various internal stakeholders.
* Documented Requirement and gathered and created action plans.
* Environment: ASP.NET, C#.NET, ADO.NET, SQL Server 2005, MVC 3.0, LINQ, Serena version manager(Source Control), WCF, Windows 7, JavaScript, JQuery, HTML, XML,IIS 7.5, CSS, Team Track, Oracle UPK and Scrum methodology.

**Batteriesdatabase.Com, Grand Prairie, TX : .Net Developer** Apr 2011 – July 2011

Shmuel De-Leon Energy, Ltd. is a leader in the field of power sources knowledge and provides a comprehensive collection of information services for the industry – from technical data to products-design and consulting, marketing services.

Major projects worked on: Initial UI Implementation and Client Authentication, Report Manager, Search Engine, Data Importer, enhancements as per clients and maintenance.

* Brainstormed with Senior Architects at various levels for optimal designs.
* Worked closely with the Business Analysts at various stages to keep up the user-friendly application and fulfilling 100% of the customer requirements.
* Designed user interface from mock ups
* Designed/implemented the Authentication/Authorization module and the underlying schema required for it.
* Designed / documented the technical specification for the reporting module.
* Implemented the product search modules, adhered query optimization techniques for the Report Manager Project.
* Created a gateway for data access via WCF service module.
* Favored automation of application pieces while designing and implementing them.
* Consulted with seniors Architects/Developers and subject expertise at various levels, for time savings.
* Adhered innovativeness at implementing UI using JavaScript/JQuery.
* Environment: ASP.NET, C#.NET, ADO.NET, SQL Server 2005, MVC, LINQ, WCF, TFS, Windows 7, JavaScript, JQuery, HTML, XML,IIS 7, CSS and Scrum methodology.

**Jacobs Engineering (NYSE:JEC), United Kingdom : .Net Developer** July 2009 – February 2011

**Jacobs Engineering Group Inc.** is one of the world’s largest and most diverse providers of professional technical services. It offers full-spectrum support to industrial, commercial, and government clients across multiple markets.  Services include scientific and specialty consulting as well as all aspects of engineering and construction, and operations and maintenance.

Major projects worked on: I-Report (Standalone Site)

* Worked both on back office internal Projects as well as billable client projects.
* Used N-tier architecture for presentation layer, the Business and Data Access Layers and were coded using C#.
* Designed and created stored procedures, functions, triggers in SQL 2000/2005 while maintaining data integrity of the system. In cases redesigned, past procedures to give results faster and accurate.
* Developed Cascading Style Sheets (CSS) for User Interface uniformity throughout the application.
* Developed Service oriented Applications using WCF as Service Provider and ASP.Net Web application and Windows Application as Service Consumers.
* Used HTML, JavaScript and AJAX for developing Controls and web forms.
* Extensively used Grid Views with sorting and paging
* Developed Use Case, Sequence and User Requirement documents.
* Documented Class and ER Diagrams using Microsoft Visio.
* Main responsibilities included providing support to the existing system while designing and implementing new applications.
* Worked both in standalone as well as team environment to fulfill client’s requirements.
* Design new architecture/designs while optimizing them for the purpose of reusability and the maximum flexibility.
* Developed new application/added new parts to the existing application.
* Designed, architected and implemented a couple of internal standalone applications.
* Created various logical controls using C#. NET
* Provided arguments with senior architects at various levels for optimal designs.
* In cases, helped team member for designing complicated procedures.
* Worked closely with the Business Analysts at various stages to keep up the user-friendly application and fulfilling 100% of the customer requirements.
* Favored automation of application pieces while designing and implementing them.
* Provided Production support
* Adhered innovativeness at various events.
* Environment: ASP.NET/ C#.NET/VB.NET, MVC, ADO.NET, ASP, SQL Server 2000/2005, TFS, JavaScript, HTML, XML, CSS and Incremental methodology.