**Harish Konttemukkula**

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**402-522-6375,**

**Professional summary:**

* **Around 7 years** of **IT experience** in **Analysis, Design, Development, Implementation** and **Testing** of **Web Based, Client-Server** and **N-tier Architecture** in various domains.
* Extensive working experience in working with **Agile (SCRUM), Waterfall and Test Driven Development (TDD).**
* Hands on experience in design using **Object Oriented Programming Principles** like **Inheritance, Polymorphism** and Design patterns **like Factory**, **Singleton** and **Repository.**
* Strong Experience developing applications using **the C#(5.0/4.0/3.0/2.0), ASP.NET MVC Framework 5.0/4.0/3.0/2.0, .NET Framework (4.5/4.0/3.5/3.0/2.0/1.x), Web Services, ASP.NET (5.0/4.0/3.5/3.0/2.0), ADO.NET, WCF, AJAX, LINQ, WPF, CSS, WWF, Silver Light (4.0/3.0), SOAP, .NET Remoting** and **Microsoft .Net platform (2.0/3.0/3.5/4.0).**
* Experience with developing web applications and web services including **JQuery2.0/1.0, JSON, AngularJS1.4, HTML4/5, GIS Mapping, VB Script, AJAX, XML/XSL/XSLT and CSS3.**
* Experience with **Entity framework Code First** and **Database First** approaches with **ASP.NET MVC 5.0/4.0**.
* Extensively used **HTML5, BOOTSTRAP, ANGULAR JS and JQUERY** and created **Single Page Applications (SPA).**
* Excellent experience in implementing **Web Service (XML, SOAP and WSDL), WCFSOAP\REST and WEB API**service which communicate data in a both **XML & JSON** following **SOA** in a distributed environment.
* Proficient in developing customized behaviors using scripting languages like **JavaScript, JQuery, JSON, Angular JS, AJAX, HTML, CSS** and **Razor Syntax**.
* Highly Knowledgeable in **ASP.NET MVC 6.0/5.0/4.0/3.0** in implementing Model, View And Controllers with State Management, Security, Action methods etc.,..
* Expertise in implementing **SOA** architecture thru **WCF** services which used to rapidly building service-oriented applications that communicate across the web and the enterprise with features Serialization, Versioning, Interoperability and hosting.
* Leveraged the introduction of **Web API Controllers (Web API 2)** in **ASP.NET MVC 5** to build, maintain **Restful API’s** and also consume the API’s client side using **Angular JS** data binding.
* Created Entity classes, relationships between entity classes using **Entity Framework 6.0/4.x** to manage relational data as objects and used **LINQ to Entities** to massage the data.
* Experience in development and implementation of Windows Communication Foundation **(WCF),** and also Responsible for developing **WCF based Service, Data, Fault and Message Contracts.**
* Proficient in Implementing **WCF services** and consuming using different protocols and implementing features like Security, Debugging and Performance.
* Worked extensively with **ADO.NET** objects such as **Data Adapter, Dataset,** and **Data Reader** to interact with databases like **SQL Server 2008/2005/2000 & Oracle 11g/10g/9i/8i.**
* Hands on experience in reports development using **SQL Server Reporting Service(SSRS)** and Crystal Reports and experience in developing integration packages using **SQL Server Integration Service (SSIS).**
* Experience in designing and developing Databases in **SQL Server 2012/2008/2005 &Oracle 11g/10g/9i/8i** which includes the development of **Stored Procedures, User Defined Functions and Triggers** using **Transact SQL**.
* Excellent **Written**, **Analytical Skills** and **Verbal Communication** skills with a customer service oriented attitude.

**EDUCATION:**

**Bachelors in Computer Sciences from JNTUH, India.**

**TECHNICAL SKILLS:**

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| **Operating Systems** | Windows 98, 2000, Server 2003, Server 2008 , XP, Windows 7 |
| **Languages** | C, C++, C#.Net, VB.Net |
| **Databases** | ORACLE 8x/9i/10g, RDMBS, MS-Access, SQL Server 2000 /2005/2008 |
| **GUI** | Silver light, Expression Blend, Visual Basic 6.0, Developer 2000 |
| **Web Technologies** | Asp.net, Asp, Ajax, IIS, XAML, XSL, Webforms  SOAP, Angular JS, HTML 5, DHTML, XPath, XSLT, XSD, WCF,WWF, WPF, REST |
| **Tools** | Clear Quest, SVN, VSS, TFS, Test Director, Track Record, Remedy, Infragistics,  MS-Visio, BizTalk, MS-Project, MS-Office 2007, FX Cop , JAWS |
| **Software /Frameworks** | .Net Framework 1.0, 2.0 , 3.5, 4.0,4.5 Visual Studio .NET 2003/2005/2008, DotNetNuke |
| **Configuration** | VSS, WinCVS, WebVSS, TFS |
| **Scripting Languages** | JavaScript, JQuery, VB Script |

**EXPERIENCE:**

**Wells Fargo, Charlotte, NC Aug 2014- Till Date**

**Sr. .Net Developer**

**Resource Management**

**Description:** Resource Management is a web based application used by Resource Managers. It helps these managers to track the work efforts and time sheet of their resources which in turn helps the managers to keep track of the yearly budget and working hours of the resources. The allocation module helps managers allocate hours based on the project timelines and yearly holidays. This module also accommodates resources who will be hired in future. The reports section helps the manager to generate quarterly and annually reports based on various criteria.

**Responsibilities:**

* Implemented **Agile Scrum methodology** using **TFS** (Attend daily stand up meeting, Break down concepts into user stories, plan releases, sprint planning, and Prioritize back log).
* Involved in all phases of the application development from business requirements analysis, design, development, and testing of the application and employed several design patterns and MS best practices.
* Used **ASP.NET MVC** Page Controller pattern to add functionality to individual pages such as to accept input from the page request, invoke the requested actions on the controller.
* Responsible for designing the **ASP.NET** application authentication using **ASP.NET MVC** Authorization filters.
* Developed controllers and its action methods for the entire workflow for the application with **ASP.NET** and **MVC**.
* Developed **Razorv**iews with strongly typed view models and helpers and partial views using **ASP.NETMVC3**, **HTML5, CSS3, and Angular JS, C #, Visual Studio2010 and Telerik controls**
* Implemented **Angular JS** factories and Services to reuse the data services and created Custom Directives and Custom Filters to achieve the page Richness and Performance
* Responsible for making **AJAX** Calls for the **UI** Interactions to the Controller Actions using **Angular JS** and getting the Data back as **JSON** and parsing it onto the **UI**.
* Used **Angular JS** for Validation and Ajax submission, **JSON** web service call.
* Used **JSON** to transmit data between Server and Web Application, an alternative to XML Serialization.
* Experienced on **Web API** and created web application, worked on **CRUD actions** (HTTP Get, post, put and delete), attribute routing and used **HttpResponse**message approach.
* Used bindings to control the construction of the **Windows Communication Foundation (WCF)** channel stack at runtime.
* Developed various web services using **WCF** which can be consumed by web application and other systems.
* Involved in troubleshooting, monitoring, optimization of SQL Server database code.
* Wrote **SQL queries, Used SQL Profiler, execution plan and wrote Stored Procedures**.
* Actively involved in writing **T-SQL** Programming for implementing **Stored Procedures and Functions and cursors, views** for different tasks.
* Designed dynamic **SSIS Packages** to transfer data crossing different platforms, validate data during transferring, and archived data files for different **DBMS**
* Used **SSRS** (**Microsoft SQL Server Reporting services**) for reports generation using **SQL Server 2008.**
* Developed service layer that uses **dependency injection** to pass updated models to the application layer to facilitate unit testing.
* Involved in **Unit testing and Bug fixing**, experienced in Incident Management/Ticket management.
* Used Microsoft Team Foundation **Server (TFS)** for integration, maintenance and Security of code.

**Environment :** .Net Framework 4.5/4.0, Winforms, WCF, DOTNETNUKE, Web API, Webforms, Angular JS VB.Net, C#, ASP.Net, HTML5, MVC 5.0/4.0, Visual Studio 2012/2013,BizTalk**,**XML,CSS3, IIS 6.0/7.5,LINQ, Java Script, JSON, Oracle 10g, SQL Server 2008, TFS.

**SPRINT, Overland Park, KS Feb 2013 – Jul 2014**

**Sr. .Net Developer**

**Sales Escalation Tool (SET)**

**Description:** This Project provides the all type of sales related activities in telecom domain like raising the ticket by a sales executive could be routed automatically to the work-queue based on the internal algorithm. When the problem closes it sends a mail to the concern executive automatically the status. Provide the detailed reports for the manager the performance of the employees and adding and deleting the Meta team to the administrator of this module along with the read permissions to the Manager.

**Responsibilities:**

* Implementing and supporting business-critical modules for Customer facing pages, Viewing Cases, Creating Orders, and general site/user maintenance using **ASP.NET 4.0, C#/VB.NET, WCF, Generics, XML, MVC 4.0, SQL Server 2008**.
* Migrated the existing tool ‘Legacy Applications’ with enhanced features for Business Analysts and Product team (Billing) reports from **ASP.Net 1.1** to **ASP.Net MVC 4.0/3.0**.
* Involved in design review, code review and also analysis of source of the most common errors.
* Working with **JQuery Ajax, CSS**, and communicating with **RESTFUL web service**.
* Used **JQuery** to perform validations and catch the events on client’s browser.
* Exclusively used **JQgrid** to display and save data, along with various **JQgrid** features like load once, custom formatter, and custom alignment
* Developed Data Model Classes with **Entity Framework** and business rules that are implemented within model layer using **C#**.
* Used **Entity Framework and LINQ** to access the two databases so the user could create, edit, display, and delete data from the application's **UI.**
* Implemented **CRUD operations**, performance tuning like disabling the Lazy loading and enabling Eager loading, compiles queries etc..using**LINQ to Entities**.
* Implemented **Entity Framework** Migrations to enforce the frequent changes in Conceputal layer changes to database.
* Developed **WCF Services** using various contracts like Service Contract, Operation Contract, Fault Contract, Data Contract and Message Contract and configured the endpoints for various protocols communication.
* Created WCF Service to retrieve and send information from client side without post-back.
* Created **Stored Procedures, Triggers** in response to an event **on table**, and created **Views** to show a virtual table.
* Created database tables and implemented SQL Stored Procedures, triggers, and complex queries in SQL Server 20008
* Involved in troubleshooting, monitoring, optimization of **SQL Server database** code and **T-SQL** code.
* Wrote **SQL queries, T-SQL, Used SQL Profiler** and wrote **Stored Procedures**, worked on SSIS and SSRS (Microsoft SQL Server Reporting services) for reports generation in Browser using SQL Server 2008.
* Writing Stored Procedures and **User Defined Scalar Functions (UDFs)** to be used in the **SSIS packages** SQL Scripts.
* Development of enterprise reports by pulling data from various sources and presenting in **SQL Server Reporting Services (SSRS).**
* Involved in **Unit testing (NUNIT) and Bug fixing**. Experienced in Incident Management/Ticket management.
* Utilized TFS (Team Foundation Server) for source and version control.

**Environment :** .Net Framework 3.5/4.0, WCF, WPF, HTML5, Webforms, MOSS 2007, SharePoint Designer, VB.Net, C#, TFS, ASP.Net, SVN, CSS3, MVC, Visual Studio 2008/2012,Silverlight 2.0,JAWS, ADA, WCAG, Expression Blend, .Net Web Services, UML, NHibernate AJAX 3.5, JSON, XML, IIS 6.0/7.5,LINQ, Java Script, Oracle 10g, SQL Server 2008, VSS, TFS.

**United Health Care - Plano, TX Jan 2012 – Jan 2013**

**.Net Developer**

**Claims Desk**

**Description:** Claims Desk is a desktop based application used by the internal teams of UHC to maintain, manage and process the insurance related data of different policy holders. It allows users to key different claims received. The application generates re-priced sheets that could display, edit, calculate, validate and save claim level, line level amounts and re-priced messages.

**Responsibilities:**

* Created **UI using MVC Views, Partial Views, Layouts, Sections and Areas** etc.
* Analyze new requirement and prepare design documents update **SRS** etc.
* Create **UML / workflow** diagrams in incorporate on the design document using **MS Visio**.
* Used **AGILE SCRUM methodology** to deliver in sprints and Status Meetings, Code Review Meetings.
* Designed, developed **SOA Web Services using WCF Services with .NET, C#.NET** and Hosted on **IIS** and **Unit tested with MS Unit Framework, C#.**
* Experienced in creating and maintaining **Web Services**. Used **XML** for request and response from the **Web Services** and manipulated the result as accordingly.
* Involved in scrum meetings, sprint reviews to better design a develop use cases and user stories in an efficient way.
* Created **WCF Services** using **.Net 4.0 frameworks** to communicate Virtual Gateway services
* Experienced in creating and maintaining **Web Services**. Used **XML** for request and response from the **Web Services** and manipulated the result as accordingly.
* Developed **.NET Web Services**, and Windows Communication Foundation **(WCF)** using **WSDL**, and **SOAP.**
* Developing database backend **stored procedures** for **adhoc query building** page.
* Developing **SSIS packages** for integration with downstream / upstream application and generating reports which could be sent to other systems
* Developing **SSIS jobs** with the **SSIS packages** with additional steps which could be utilized for File Transfer Protocoling files or staging intermediate data staging databases.
* Developing and deploying **SSRS** reports for the reports module like preliminary and final audit reports.
* Migration of **SQL Server 2005** objects to **Microsoft SQL Server 2008** objects as the **SQL Server 2005** was reaching the End of Life support.
* Coding business layer and data access layer or **Entity framework** configuration for the different modules of the project.
* Involved in **Unit test case, code review checklist preparation and validation**.
* Implementation and Testing support on **UAT(User Acceptance Testing)**.
* Maintenance and Production support once the component is live.
* Involved in Part of Migrating applications from **Windows 2003 server** on to **Windows 2008 server.**
* Involved in IIS migration **from IIS 5.0 / 6.0 to IIS 6.0 / 7.0**.
* We used TFS (Team Foundation Server) for all the source code maintenance among the whole team

**Environment :** .Net Framework 3.5/4.0,Webforms, WCF, WPF, WF, MOSS 2007, SharePoint Designer, Vb.Net, C#, ASP.Net, MVC, Visual Studio 2012, Silverlight 2.0, Expression Blend, Web Services, UML, AJAX, XML, IIS 6.0,LINQ, Java Script, SQL Server 2005/2008 Remedy, Infragistics NetAdvantage 2007 SP2, VSS, TFS,N-Unit.

**Citi Bank, San Antonio, TX Apr 2011 – Dec 2011**

**.Net Developer**

**Online Banking Application**

**Description:** This is a banking application, which involves transmission and transaction of Financial Information through Electronic Data Interchange under a highly secure environment. This system enables account holders to perform basic banking operations like Balance Enquiry, Online Bill Payments, and Fund Transfer between the existing accounts etc., via Internet which can be used by the account holders who has got the online access authorization. It offers a great facility like Financial Calculator, which calculates how much monthly installment you need to pay for the amount you are taking as a loan.

**Responsibilities:**

* Worked on Object Oriented Programming (OOP) for Software Design, Development, Build and Deployment.
* Business Logic has been implemented using the concepts of secure coding features and Object Oriented programming (OOP) with **C#.**
* Worked on **Vb.Net 4.0** (Visual Studio 2010) and Created WCF services and WPF, Workflow (WF) using .Net framework 4.0.
* Designed and implemented Data access layer using **ADO.NET** to connect and retrieve or manipulate database information.
* Worked with **ADO.NET**objects like data set, data adapter, and data reader to retrieve data from databases.
* Worked on **Asp.Net** Session Handling, Master pages, Caching and Exception handling.
* Used Clear Quest for Defect management. Used Mass Forge for requirements, clarifications and Project Plan.
* Developed the user interface using **ASP.NET,VB.Net, C# .NET** Microsoft **.NET framework** and designed UI **using CSS, HTML, and JavaScript**.
* Developing **ASP.Net, VB.Net, C#.Net** code pages for the Branch Audit Support system modules.
* Implemented **Web Services** to integrate with **Client/Server Application** which tracks order.
* Involved in troubleshooting, monitoring, optimization of **SQL Server database** procedures and **T-SQL code**, Configured **Web.Config** file for the entire Web Application.
* Filtered and cleansed bad data from legacy system using complex **Transact- SQL** statements in staging area, and implemented various constraints for data consistency.
* Extensive experience in developing **Stored Procedures, Views, Cursors, Triggers, Scripts and Complex Queries in MS SQL Server**
* Experience in creating complex (SQL Server Integration Services) SSIS packages using proper control and data flow elements.
* Generated matrix reports, drill down, drill through, sub reports, chart reports, multi parameterized reports in SQL Server Reporting Services(SSRS).
* Designed service-oriented architecture (SOA) optimizing inter-component messaging and interaction.
* Prepared and Executed Test cases using **N-Unit** and experienced in Code review, Unit testing, Integration Testing.
* Used TFS extensively for keeping the version control of the source cod

**Environment:** .Net Framework 3.5/4.0, Vb.Net, WCF, WPF, WF, MOSS 2007, SharePoint Designer, C#, ASP.Net, Visual Studio 2008, Silverlight 2.0, Expression Blend, Web Services, UML, AJAX, XML, IIS 6.0,LINQ, Java Script, SQL Server Visual Studio 2005/2008 and 2010, Remedy, VSS, N-Unit, SQL Navigator.

**Manasa Technologies, Hyderabad, India Mar 2009 – Mar 2011**

**Jr .Net Developer**

**Teller Transaction Module**

**Description:** A web application developed to generate the pay slips of all the employees in SF Power Tech Company. Basically all the employees of the company will be having there day - day time sheets which will be feeding into the system by the clerks in the company. Based on the timesheets and there Holidays of employees the system will be generating the pay slips periodically..

**Responsibilities:**

* Design and develop the **GUI**, Business Logic Layer and Data Access Layer
* Coding and implementing the requirements using **Vb.net, ASP.net, JavaScript, XML, CSS, Caching and ADO.Net.**
* Involved in development of **Web Forms, Classes** using **C#.NET** that incorporates both N-tier architecture and database connectivity.
* Designing and developing **Web Forms** using **C# and** Designed and implemented User Interface Layer using **ASP.NET Web Forms**
* Designed and developed web pages using **C# and Visual Studio.Net.**
* Designed and implemented **Data access layer** using **ADO.NET** to connect and retrieve or manipulate database information
* Created **SQL Server procedures**, **Triggers,Views** and query optimization is done using **SQL profiler**.
* Implemented the project using n-tier architecture with presentation tier (**ASP.NET).**
* Have Developed programs for accessing the database using **ADO.Net** to Execute queries, and to manipulate the data in the database.
* Worked on **Crystal Reports** for Reports Module.Maintained Version control using **Visual Source Safe(VSS).**
* Done **Code review, Debugging, Bug Fixing, Unit testing** and **Integration testing** and Production support.

**Environment:** VB.NET, SQL Server 2000, .net framework 1.1, ADO.net ASP.net, Web services, Windows server2003, XML, IIS, VSS, Crystal reports.