**Rahul**

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**PROFESSIONAL SUMMARY:**

* Sixteen plus years of IT industry experience encompassing a wide range of skill set, roles and industry verticals.
* Senior .Net Developer with experience in Developing and Implementation of .NET Web, Windows and Console Applications using C#, .NET Framework and ADO.NET.
* Demonstrated proficiency in development using Microsoft.NET technologies like C#, .NET Framework, ASP.NET, ASP.NET MVC Framework, ADO.NET, AJAX, LINQ, VB.NET, Web Services, SQL - Server, Oracle and Visual Studio.
* Exceptional relationship management skills with the significant experience working with customers and technical teams for concurrent project execution.
* Experience in managing maintenance/support (AMS) projects along with enhancement projects.
* Experience in leading team and managing projects. Handled multiple roles –Software Engineer, IT Specialist, Team Lead, Onsite coordinator, Project Lead etc.
* Experience with AGILE SCRUM and Waterfall and involved in all phases of SDLC (Software Development Life Cycle).
* Cerified Scrum Master
* Experience in developing User Interfaces using Angular, XML, HTML5, CSS, Java Script and VB Script.
* Extensive Experience of LINQ and ORM technologies like Entity Framework, Database First, Code First and performance tuning in Entity Framework.
* Experience in application deployment to Azure.
* Experience in Single Page Applications (SPA) framework for creating efficient and interactive web applications that work across all popular browsers using Angular.
* Experience in ADO.NET components such as Data Connection, Data Command, Data Readers, Datasets and Data Adapter.
* Experience in Performing T-SQL tuning and optimization of queries for reports that took longer execution time using MS SQL Profiler and SQL Query.
* Hands on experience with SQL Server Reporting Services (SSRS), SQL Server Integrating System (SSIS) using SQL Server.
* Extensive experience in Testing, Debugging and troubleshooting the existing code .
* Experience with version control tools such as Visual Source Safe (VSS) and Team Foundation Server (TFS).
* Excellent analytical and programming abilities in using technology to create flexible and maintainable solutions for complex development problems.

**TECHNICAL SKILLS:**

* Programming languages: C, C++, C# and VB
* Markup languages: XML, XAML, HTML5, CSS
* Scripting languages: JavaScript, Angular
* .Net Technologies and Frame works: ASP.NET, ADO.NET, LINQ, WCF, WPF, ASP.NET, MVC, Entity Framework and .NET Framework
* Servers: Microsoft IIS
* Databases: MS SQL, Oracle and MS-Access
* Reporting Tool: Crystal Reports, SQL Server Reporting Services (SSRS)
* Operating Systems: Windows and Unix
* Testing Tools: HP Quality Center, MS Unit
* Development Tools: Visual Studio, Team Foundation Server, Visual Source Safe(VSS), JIRA
* Process/Methods: Waterfall development , Agile software development, IBM Enterprise Design Thinking

**PROFESSIONAL EXPERIENCE:**

**Technical Consultant /.NET Developer Aug 2006 – Till date**

**IBM India Pvt Ltd**

**Roles & Responsibilities**

* Involved in the full Life Cycle of the project including Requirement Gathering, Analysis ,Design, Development, Debugging, Testing and Deployment.
* Worked in AGILE SCRUM environment regularly attending the Status Meetings and updating status to Scrum Master and involved in Code Review meetings, Implementing User Stories.
* Designed and developed User Interface using ASP.NET Pages, Web Controls, Custom Controls, User Controls, HTML, and Style Sheets and C#.NET and VB.NET for Middle tier processing.
* Used ASP.NET MVC, Master Pages, User and custom controls in developing the front-end application
* Extensively worked with C# for creating classes of this application and Integrated with ASP.NET pages.
* Designed and developed user-interface for major modules of the project using ASP.Net controls.
* Designed and developed dynamic ASPX web pages using C#, ASP.NET, HTML, JavaScript and jQuery
* Developed Data Access Layer (DAL), Business Logic layer (BLL) using C#.
* Used AngularJS as the development framework to build a client side single-page application.
* Worked on all the required Stored Procedures, User Defined Functions, Triggers, and Views using T-SQL as per business logic.
* Performed T-SQL tuning & optimization of queries for reports that took longer execution time using MS SQL Profiler.
* Used Visual Source Safe / TFS (Team Foundation Server) for Version Control.
* Creating the Technical Design Documents.
* Deployment of Application to IIS Webserver , Azure
* Debugging and Supporting the application
* Performed Unit Testing
* Deploy the changes into Production environment and implement the postproduction support to ensure no defects/bugs arise.
* Track and ensure project are delivered within schedule meeting customer expectations.
* Analyze the “Critical” and “Major” production issues which are routed through JIRA software ,resolve through data fixes / code fixes.
* Conduct weekly Operational Meeting with client and provide status updates on ongoing tasks
* Provide Technical Assistance to the team

**Project 1**

**Name: Rebate and Pricing Program**

**Start Date: 23JUL2018**

**End date: TILLDATE**

**Role: Technical Consultant**

**Project Description:**

Rebate and Pricing (RAPP) team, is responsible for development, enhancement and support of complete Rebate and Pricing Chain applications using various tools, programming languages and methodologies. This suites consits of applications which handles client Rebates, Pricing and Grouping busienss. The purpose of RAPP team is to provide Application Development, Production Support and Maintenance for multiple Rebate and Pricing applications. This involves analysis of the requirements, developing the technical solutions, testing them and the actual post go-live support for an agreed timeframe.

**Project Responsibilities:**

* Determine project’s requirements by extracting them from business as well as from current and future users, through interaction and research.
* Interpret functional business requirements and translate them into technical specifications with workflows, diagrams to manage ongoing changes to the specifications.
* Develop new feature/functionality in the Rebate Tool based on the new contract agreement by business. This involves adding new rebate setup feature in tool, calculation setup and configure calculation engine in Datawarehouse to include the new rebate configuration as per contract.
* Development and database activities required for the enhancement requests using C#.Net, VB.net, ASP.net, MVC, SQL server, JavaScript etc.
* Work on Change requests (requests created to fix defects in the application).
* Design and create test strategies, test plans, test cases and execute them on application to ensure change management is planned with minimal rework.
* Unit test the developed modules, perform integration testing using Microsoft Team Foundation Server tool.
* Participate in User Acceptance Testing, help to identify and report bugs, user-interface problems and other potential problems.
* Resolve production issues which are critical in nature with high business impact in Billing, Product Catalog, Order/Rebate Management and Vistex applications.
* Design and create test strategies, test plans, test cases and execute them on application to ensure change management is planned with minimal rework.
* Attend meetings and conference calls with the customer for weekly Status Reporting highlight risks, issues and Action items, clarify questions to and for the customer and stakeholders, document change requests.
* Perform daily, weekly and monthly reviews and analyses of current processes using operational metrics and reports.
* Monitor project progress by tracking activity, resolving problems, publishing progress reports, recommending actions to ensure the solutions meet the business requirements.
* Work closely with the on-site Project Manager for estimation and scheduling using Microsoft Project and Rational Portfolio Manager.
* Generate and update various reports to management related to Project, using Analytics Tools for RCA's (Root Cause Analysis), Trend Analysis etc.

**Environment:** Visual Studio 2017, C#, .NET 4.5, MS SQL Server 2012, ASP.Net MVC 5.0/4.0, Entity Framework 6.0/5/4.3, WCF, Web API, TFS 2013, AngularJS, AJAX, VB.net, JavaScript, IIS 7.5, HTML, HTML5, LINQ, SQL Server 2012, HP Quality Center, JIRA, IBM Watson Cognitive Tool (COG3), Quest Toad,

**Project 2**

**Name: GEM-HSE / Trackwise**

**Start Date: 02APR2014**

**End date: 20JUL2018**

**Role: Technical Consultant**

**Project Description:**

Client company is involved in the development, manufacturing and sales of pharmaceutical products worldwide in the Neuroscience, Oncology, Endocrinology and Cardiovascular therapeutic areas across 143 global markets. IBM's role is to provide ASM / ADM services (Production Support / Minor Enhancements, Major Enhancements) to the IT applications under three business towers .

**Project Responsibilities:**

* As a Technical Consultant responsible for Analysis, design, development, testing the maintenance and upgrades of application in GEM-HSE under M&Q area
* Development and database activities using C#.Net, VB.net, ASP.net, MVC, SQL server, JavaScript etc.
* Create Stored Procedures, functions, triggers and Sql queries in SQL and Oracle Database.
* Understanding new Enhancements / Project after discussion it with Customer.
* Manage multiple enhancement projects, create Project Plan with detailed tasks for each deployment / Release cycle,
* Track and ensure project are delivered within schedule meeting customer expectations.
* Provide functional and technical solutions to the issues raised by clients / users for the application.
* Perform the technical code review at a peer level of the updates by other team members
* Design and develop connectors for onboarding client applications to IdentityIQ tool.
* Prepare detailed technical design diagram / document as needed for enhancements.
* Conduct weekly Operational Meeting with client and provide status updates on ongoing tasks.
* Provide Technical Assistance to the team.
* Deploy the changes into Production environment and implement the postproduction support to ensure no defects/bugs arise.
* Conduct/Attend knowledge Transfer/sharing sessions based on the technical or process requirements.

**Environment:** C#.Net, VB.Net, ASP.Net, MVC, SQL Server, SharePoint 2007, InfoPath 2007, NET Framework 4.0, Visual Studio 2012/2013, ASP.NET, LINQ, Entity Framework, ADO.NET, SOAP, WSDL, REST, j-Query, Java Script, HTML5, AngularJS, CSS, XML, IIS 6.0, Web API, Microsoft Excel, SQL Server2008/2012, SSIS, Adobe PDF, JIRA and Windows XP.

**Project 3**

**Name: Prefix Risk Reduction (PRR)**

**Start Date: 10MAY2011**

**End date: 31MAR2014**

**Role: .NET Developer**

**Project Description:**

Prefix Risk Reduction (PRR) for Insurance client, the project is to convert existing application to web-based system using .NET technologies and Maintenance and support of multiple applications in Microsoft technologies

**Project Responsibilities:**

* Translate customer requirements into formal requirements and design documents, establish specific solutions, and leading the efforts including programming and testing that culminate in client acceptance of the results.
* Utilize in-depth knowledge of functional and Technical experience in Microsoft Technologies and other to deliver solutions to client.
* Worked with business logic for Direct Business module.
* Deliver quality code adhering to the coding standards
* Prepare / understand Program Specs for stored procedures and complex code
* Understood the way customer conveys the requirements by working close with the business analyst.
* Helped the team in testing the application as a tester.
* Part of the configuration management team.

**Environment:** C#.Net, VB.Net, ASP.Net, SQL Server, SharePoint 2007, InfoPath 2007, Microsoft Project ,Visual studio .NET, Sailpoint IdentityIQ, Microsoft Visio, Microsoft Share Point, Microsoft SQL Server, Microsoft Visual Source Safe, Microsoft Team System

**Project 4**

**Name: AMS**

**Start Date: 06AUG2006**

**End date: 31MAR2011**

**Role: .NET Developer**

**Project Description:**

Client is a real estate company with offices distributed across multiple counties in the world. IBM is responsible for the Application Maintenance and Enhancement for the entire infrastructure of client.

**Project Responsibilities:**

* Knowledge gathering of various applications for which SME was not available and provided support
* Helped in Successful transition of the project to IBM within the specified timeframe without any major issues.
* Involved in Application Maintenance, Support and Enhancement.
* Worked as a senior team member with customer interfacing.
* Involved in the design, development and deployment of the systems.
* Understanding new Enhancements/Project by discussing it with Customer.
* Planning and estimating time for Enhancement Request.
* Development of new Enhancement Requests (Added features).
* Managing deployments for new Test Release and Production Releases.
* Managing code versioning control tool i.e. Visual source safe.
* Interacting with Offshore/Onsite team members for knowledge sharing.
* Delegating work to team members.
* Sharing knowledge gain with other team members through Presentations.
* Code-walk-Through of the components of the other team members.
* Understanding functionality of each Application with its System Architecture.
* Code-walk-Through of the components as a part of knowledge transfer.
* Preparing Knowledge Transfer Plans for each application and monitoring the execution of the same.
* Performs configuration management and estimations.

**Environment:** C#. Net, ASP.Net, LINQ, SQL Server, SharePoint, InfoPath, Visual studio .NET, Microsoft Visio, Microsoft Share Point, Microsoft SQL Server, Microsoft Visual Source Safe, Microsoft Team System

**Software Engineer Mar 2005 – Aug 2006**

**Hewlett Packard Pvt Ltd, Bangalore, India**

**Roles & Responsibilities**

* Application development using ASP.Net, C# and VB.Net.
* Involved in organizing and gathering data and specifications from the end-users and client.
* Prepared and validated high level and detailed requirements
* Studied and analyzed the Functional Requirements Specifications and System Design

**Project Description:**

* ACMS, ACMS is a scalable platform to enable new business growth and reduce the operational costs of existing agent commissioning processes and systems. ACMS is an integrated database encompassing multiple source data systems. ACMS consists of Commission Program Definition and Calculation Engine. ACMS consists of Administrative Tool, partner payment support tool and can give on-line statement reporting to partners
* SPIF, this web application handles configure and launch of new SPIF promotions, claiming process by partners and Auditing process. It consists of mainly 1)Admin Module , allows user to promotion creation, configuration and publishing it also provides SPIF User, Role and Function maintenance.2)Partner facing, is for HP Partners, They can login to the application view the details of promotion eligibility, claim under a particular promotion etc.3)Auditing module provides the user to audit claims that are claimed by various partnership Auditors reviewing the sales detail that was uploaded by the partner and comparing it to the promotions business rules and the data inputted by the partner during claim submission process

**Project Responsibilities**

* Application development using ASP.Net, C# and VB.Net.
* Involved in organizing and gathering data and specifications from the end-users and client.
* Prepared and validated high level and detailed requirements.
* Studied and analyzed the Functional Requirements Specifications and System Design.
* Specifications and interacted with analysts for changes in requirements.
* Used Cascading Style Sheets for formatting the web pages.
* Created Custom User Controls for reusability on Web Forms.
* Made use of Log4net for tracking error report.
* Involved in writing the SQL Queries, Stored procedures using T-SQL.
* Implemented Data Access Layer using Data Access Application Blocks of Enterprise Library.
* Performed Unit Testing

**Environment:** C#. Net, ASP.Net, SQL Server, SharePoint, InfoPath,

**Tools:** Visual studio .NET, Microsoft Visio, Microsoft Share Point, Microsoft SQL Server, Microsoft Visual Source Safe, Microsoft Team System

**Software Engineer Sep 2003 – Feb 2005**

**Idea Infotech Pvt Ltd, Bangalore, India**

**Roles & Responsibilities**

* Involved in the design, development and deployment of various web applications using Microsoft Technologies.
* Involved in the database and user interface design.
* Creating Reports using SQL server Reporting services.
* Prepare / understand Program Specs for stored procedures and complex code

**Project Description:**

* MyStore for RVB Enterprises, USA
* MyStore is design for bring more and more customer to the site and the customers can share their interest and views of ideas with other people. In Stores users can create public and private Links. All the links will be in Separate category and subcategory. Users can create more than one store and within stores he can add wish list, friends list, gifts items and invite to other users to share their public links
* Web Based Engineering callout system for RVB Enterprises ,USA
* Premlinks engineer callout system, The actors includes clients who report a fault to the site, engineers who are assigned to attend faults .The site assigns faults to engineers considering factors such as their location, availability etc..

**Project Responsibilities:**

* Worked with business logic for Direct Business module.
* Deliver quality code adhering to the coding standards
* Prepare / understand Program Specs for stored procedures and complex code
* As a developer helped the team in developing a major part of the application.
* Understood the way customer conveys the requirements by working close with the business analyst.
* Helped the team in testing the application as a tester
* Handled stored procedures

**Environment:** C#. Net, ASP.Net, SQL Server, SharePoint, InfoPath, Infragistics Net Advantage, Visual studio .NET, Microsoft Visio, Microsoft Share Point, Microsoft SQL Server, Microsoft Visual Source Safe, Microsoft Team System

**EDUCATION:**

* B-Level (MCA Equivalent) From DOEACC Society, New Delhi, India, 2002
* Bachelor of Science in Electronics from Mangalore University, Mangalore, Karnataka, India, 1998

**CERTIFICATION:**

* Certified Scrum Master

**TRAINING:**

* Certified ScrumMaster(CSM)
* AngularJS
* Learn jQuery Programming
* Training on SharePoint 2013
* Accomplished MSCRM Version 4.0 training from Microsoft
* Accomplished MOSS (Microsoft Office SharePoint) 2007 training
* Workshop on Microsoft Vista by Microsoft
* Training on Design Patterns
* Training on Sailpoint IdentityIQ
* PM54G - Project Management Orientation
* Training on Clarity PPA tool
* Project Estimation training by Hewlett Packard, India
* Microsoft .NET
* Microsoft Visual Studio
* Microsoft SQL Server Management Studio
* Angular Js
* Vistex
* Infor LN
* Atlassian JIRA
* Kubra
* Connect Now
* SailPoint Identity IQ
* Crystal Reports
* IBM Quality Management System (QMS)
* IBM OnDemand Process Asset Library (OPAL):
* IBM Rational ClearCase
* IBM Watson Cognitive Tool (COG3)
* IBM Business process management (BPM):
* IBM Enterprise Design Thinking
* IBM Infosphere OPTIM
* Team Leadership program
* Estimation Techniques
* WPF (Windows Presentation Foundation)
* Project Management Principles
* Effective Team Communication
* Managing Projects in IBM Rational Portfolio Manager
* Agile for Developers & Testers
* Mobile Apps with Bluemix