**SANJEEV KUMAR PATHAK**

**IT Professional with strong experience in**

**.NET**

**SUMMARY**

My main objective is having a challenging and rewarding opportunity to utilize my skills efficiently and further enhance my Knowledge and be an asset for the company.

* About **8 years** of experience in M.S.Technologies on **ASP.Net 3.5, VB.NET, C# 3.5,ADO.Net MS-SQL Server 2005 & 2008 ,Store procedure ,SQL Queries Web services , Windows Services, T-SQL, XML/XSLT , WCF,UML,MVC 3,WP 7.**
* Currently associated with CIBER Inc. USA as Senior Consultant.
* Adept in end-to-end development of software products from requirement analysis to system study, designing, coding, debugging, documentation and implementation.
* Acquired skills in managing IT operations with key focus on optimal utilization of resources.
* Possess excellent technical, communication, interpersonal, people management, relationship management and analytical skills.

**EXPERIENCE SUMMARY**

**Ciber Inc USA** April 2013-till Date Senior Consultant.

**HCL Technologies** June 2012- April 2013 Technical Lead.

**Ciber India**  Oct 2010-March 2012 Senior Consultant.

**IBM India** June 2007 – Sept 2010 Sr. Software Engineer.

**Cheque Jour Outsourcing Solution Pvt. Ltd** .May 2006 – May 2007 Software Engineer

**L.M.Software Technologies Pvt. Ltd.**  Aug 2004 to April 2006 Jr. Software Engineer.

**TECHNICAL EXPERTISE**

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| --- | --- |
| Language | ASP.Net 3.5, VB.Net, C# 3.5, ADO.Net, XML. |
| Services | WCF ,Web Services, Windows Services |
| Application Design | Design Patterns , UML , OOP,MVC |
| Web Designing Tools | DHTML, HTML,JavaScript |
| Database & Report Design | MS SQL Server 2000 & 2005, DB2 , MS-Access |
| Operating Systems | Windows 95/98/2000/NT/XP, MS-DOS. |

**PROJECTS EXECUTED**

**Title :** HSO (Handset Order System)

**Organization :** T-Mobile

**Duration :** June 2013 to till date (2013)

**Front end tools :** Visual Studio 2010, C# 3.5

**Technology used :** Customize .net Framework (T-Mobile) v3.5, C# 3.5, Visual Studio 2010, Web service, Oracle 11g, Accurev,

**Project Description:**

**HSO** (Handset order system) is key web application for T-Mobile organization for selling T-Mobile product and device to customer. This web application is connected with multiple systems and used for upgrade and exchange device depend on customer eligibility and rate plan. Normally T-Mobile Rep uses this system to place an order for customer via phone or in store itself. This HSO is connected with multiple systems like SAP for placing and shipping order, Samson for customer billing system through tibco middleware system.

**Responsibility:**

* Requirement gathering, Analysis, HLD.
* Coding and design as per existing code, Writing stored procedures and queries.
* Manage offshore team and Client interaction.
* Code review as per standard

**Title :** Retail Information System and Evaluation

**Organization :** Seven Eleven US

**Duration :** June 2012 to April 2013

**Front end tools :** Visual Studio 2010, C# 3.5

**Technology used :** Customize .net Framework (RIST) v4.0, C# 4.0, Visual Studio 2010, WCF service, Oracle 11g, Entity Framework, Unity Framework, MVC design pattern.

**Project Description:**

Retail Information System and Evaluation is based on retail domain and conversion project with some evaluation and simplifications. Client has already existing system which is developed in Unface programming language. There are total 9 models or Task area like Point of sale, Cash Management, Inventory Management, Payroll, Ordering, Product Assortment; Load Maintenance etc. are in RISE project. This is end to end solution for retail system. Project is based on water fall model and it is requirement phase. Currently this system is used by more than seven thousands store are running in USA and more than three thousands in other part of the world.

**Responsibility:**

* Requirement gathering, Analysis, preparation of SRS and Designing.
* Coding and design as per existing code, Writing stored procedures and queries.
* Manage offshore team and Client interaction.
* Code review as per standard.

**Title :** Recruitment and interview Management System

**Organization :** CIBER India

**Duration :** Nov 2011 to March 2012

**Front end tools :** Visual Studio 2010, C# 3.5

**Technology used :** ASP.NET MVC3 (Razor engine based) v4.0 Framework, C#, Visual Studio 2010, , SQL Server 2008, Entity Framework, Unity Framework, Telerik control

**Project Description:**

Recruitment and interview Management System is a web based solution aimed at migrating the manual / paper based workflow of the recruitment process in CIBER India to an online automated workflow based system. The system handles the recruitment process from “Request” to “Hire” and provides excellent reporting capabilities thereby increasing the visibility of the process to the stakeholders.

**Responsibility:**

* Requirement gathering, Client interaction, Module design.
* Development

**Title :** Student Financial Planning System

**Organization :** Education Management Corporation

**Duration :** June 2011 to Oct 2011

**Front end tools :** Visual Studio 2010, C# 3.5, ASP.NET3.5

**Technology used :**  Web Service

**Back end tools :** SQL Server 2005

**Service Used :** WCF (Windows Communication Foundation)

**Project Description:**

**Student Financial Planning System:**

Duration: 3 months; Team Size: 10

The application is a web based site which targets to help the students of various schools across universities in the US. It helps them to plan their various fees spread across different terms of the course.

**Responsibility:**

* Requirement gathering, Analysis, preparation of SRS and Designing.
* Module Designing, Coding, Writing stored procedures and queries.
* Development of the components and Maintenance.

**Title :** I.H.S.

**Organization :** IBM Global Services

**Duration :** January 09 to Sept 2010

**Front end tools :** Visual Studio 2008, C# 3.5, ASP.NET3.5

**Technology used :** XML, Web Service

**Back end tools :** SQL Server 2005

**Service Used :** WCF (Windows Communication Foundation)

**Project Description:**

**Brief Description about I.H.S.:**

This application is used by IBM to assist IHS for processing of invoices. It is mainly divided into data upload, Generic Work Item allocation, Generic Workflow, Query Management, Centralized reporting and Controlling & Reporting tool to the Managers. There is search option, user can search in IHS database using invoice number, Batch No., Company code etc. Search functionality is implemented through WCF (web services). Application is also used as workflow application in O2C and P2P, where in the production plan for the whole month can be tracked on daily basis. It will act as activity database for all the activities performed by the Agents. It will assist managers to have a better control over the process and to provide the required MIS reports on daily basis.

**Responsibility:**

* Requirement gathering, Analysis, preparation of SRS and Designing.
* Creating WCF Services, Module Designing, Writing stored procedures and queries.
* Manage a team and Client interaction.
* Development of the components and Maintenance.

**Title :** AUTO E\_Mailer

**Organization :** IBM Global Services

**Duration :** Jan 2008 to Dec 2008

**Front end tools :** Visual Studio 2008, C#, ASP.NET3.5

**Technology used :** XML, Windows Service

**Back end tools :** SQL Server 2005

**Project Description:**

Used to send mails automatically within an organization using predefined templates Allows users to add reminders to send mails automatically on non receipt of response. Tracking of all Mails and generate report on Mails

Allow to take quick action against pending Mails. To improves the efficiency of sending out emails and tracking the closure of queries. Using reminders to send mails automatically on non receipt of response from clients Reduces time in creation of mails by using pre created templates

**Responsibility:**

* Requirement gathering, Analysis, preparation of SRS and Designing.
* Developing Web Services, Module Designing, Writing stored procedures and queries.
* Manage a team and Client interaction.
* Development of the components and Maintenance.

**Title :** LISTO

**Organization :** IBM Global Services

**Duration :** June 2007 to Dec 2007

**Front end tools :** Visual Studio 2008, VB.Net, ASP.NET3.5

**Technology used :** XML, Web Service

**Back end tools :** SQL Server 2000

**Project Description:**

The application automates all the daily, weekly, monthly activities performed, monitored or reported by Quality team in CRM processes. The tool helps to pull up all quality related reports, tracks feedback and acts as a medium to conduct quality audits, thereby automating the entire report generation and data management procedure

This tool has been developed with the intention of making quality evaluation, reporting, process evaluation, certifications, etc more efficient and effective.

To generate various kinds of reports automatically. It improves productivity of auditor.Facilitates performance analysis of agents by the management

**Responsibility:**

* Requirement gathering, Analysis, preparation of SRS and Designing.
* Developing Web Services, Module Designing, Writing stored procedures and queries.
* Manage a team and Client interaction.
* Development of the components and Maintenance.

**Title :** CURE (Cab Utilization Routing Effective)

**Client :** IBM Daksh

**Duration :** April 2006 to June 2007

**Front end tools :** Visual Studio 2005, VB.Net, ASP.NET2.0

**Technology used :**  Windows Application

**Back end tools :** SQL Server 2000

**Project Description:**

The entire Delhi city and NCR is mapped to a precision of 500 x 500 meters providing more than 2300 such coordinates and 6000 roads. Each employee’s address is plotted against the coordinate. On running LMECU, routes and pick up points are generated for each cab by clubbing together employees falling on the shortest route. Final route produced by LMECU is optimal in the sense that starting at a time specified by the user and taking into account the time when each section of the road would be driven, the output route offers the quickest path to the destination.

**Responsibility:**

* Requirement gathering, Analysis, preparation of SRS and Designing.
* Developing Window Application, Module Designing, Writing stored procedures and queries.
* Development of the components and Maintenance.

**Title :** DPS (Demand Planning Software)

**Organization :** Nestle India Ltd.

**Duration :** June 2004 to March 2006

**Front end tools :** Visual Studio 2003, VB.Net, ASP.NET2.0

**Technology used :**  Windows Service

**Back end tools :** SQL Server 2000

**Project Description:**

This Software basically used five mathematical models, which is based on time series. Each and every model gives different result on the basis of analysis the trend of the company. All model works very well in specific time period. But this is very effective to know about future demand of the company and it’s providing a great future to production manager to handle the situation of coming demands.

**Responsibility:**

* Writing stored procedures and queries, Design webpages.
* Development of the components and Maintenance.

**EDUCATION**

* Master of Computer Application (MCA) from U.P. Technical University , Lucknow in 2004
* Bachelor of Arts from Magadh University in 1999
* I.Sc. (12th) (Math, Science) from Intermediate Council, Patna in 1994
* 10th from B.S.E.B, Patna 1992
* 2 Years Computer Application Diploma Course from UPTRON ACL in 1999 to 2001

**CERTIFICATION**

* **Microsoft Certification Exams**

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| --- | --- | --- | --- | --- |
|  | **Exam ID** | **Description** |  | **Date Completed** |
|  | **565[MCPD]** | PRO: Designing and Developing Enterprise Applications using Microsoft .NET Framework 3.5 |  | Jun 26, 2010 |
|  | **503[MCTS]** | TS: Windows Communication Foundation Application Development(**WCF**) |  | Jun 23, 2010 |
|  | **536[MCP]** | TS: Microsoft .NET Framework 3.5 - Application Development Foundation |  | Jun 05, 2010 |