Name: Roshni Prajapati S.

Total Experience in Microsoft .NET – 6 Years

Educational Qualification: M.C.A

Mobile No: 7383908617

Email ID: roshni.prajapati852512@gmail.com

SUMMARY:

- Professional software engineer, focused on implementing enterprise solutions in aconsultative environment with major international clients.
- 6 years of experience in systems analysis, design, development and implementation of various applications including Web Application development using Microsoft .NET Framework, C#.NET,VB.Net, MVC, Asp .Net, Web Api, .Net Core.
- Strong, in-depth experience with the following technologies and methodologies:
 - C# programming skills
 - Software development life cycle (SDLC) methodologies: waterfall, agile and SCRUM
 - Design, development and deployment of high-performance, scalable, distributed, Windows base applications in complex, enterprise environments
 - Testing and implementation of client/server applications using C# and SQL Server.
 - Data access using Data Adapter, Data Reader & Data Set, Entity Framework in ADO.NET andQueries
 in SQI
 - Creating services and endpoints and working with WCF (Windows Communication foundation).
 - SQL Server database design, development and in writing Constraints, Indexes, Views, Stored Procedures, and User Defined Functions
 - Report generation using Crystal Reports.
 - Object Oriented Analysis and Design
- Highly dedicated, quick starter strong in Object Oriented Analysis and Design.
 - Capable of self-learning to explore technical competency over a broad range of technologies
 - Excellent at solving complex problems under strict deadlines, communication and interpersonalskills.
 - Proven problem-solving skills with excellent analytical, interpersonal skills.

Education

Bachler's of Computer Application (BCA) from Gujarat University.

Masters of Computer Application (MCA) from Gujarat Technology University.

Professional Experience

Organization	Post	Joining Date	Leaving Date	Experienc e
Mahesh Barcode Solutions PVT.LTD (Apex Bartech)	Software Developer (Windows Application, Mobile Application, Web Application)	1 June 2017	28 Sep 2019	2.3 Year
Krish Compusoft Services (KCS)	Software Developer	29 Sep 2019	15 April 2022	2.6 Year
Accion Labs	Software Engineers	4 th April 2022	Till now	Till now

Some MajoProject Details

Scarlet

Project Details: Duration: Jan 2017 – Jan 2018

It provides feature to manage all Stock and Warehouse. This Project is managed stock and it provide them the barcode solution for their Product.

Environment : Visual Studio 2017, SQL Server 2016

Team Size : Programmers: 3

- Responsible for Analysis, Design and Development.
- 2 Analysis and design for the enhancement of the system.
- Handling Production issues and modifying the code according to the requirement.
- 2 Created Windows Application which will generate Barcode Labels for sticking on their products.
- Developed C# code for the project.
- Designed and created the database for the application.
- Developed Xtra reports
- Create stored Procedure and Views for Application.
- Testing and Deployment of Application.
- Client-side installation and Training to Client.

Warehouse Management System --- Adinath

Project Details: Duration: Sep 2017 – Jan 2018

It provides feature like Sales Order, Data Transfer, Packing Dispatch. In this Project we manage their Product Warehouse wise. And Provide stock management.

Environment : Visual Studio 2017, SQL Server 2016

Team Size : Programmers: 3

Responsibilities:

- Responsible for Analysis, Design and Development.
- Device Application given for Dispatch.
- Analysis and design for the enhancement of the system.
- Handling Production issues and modifying the code according to the requirement.
- Created Windows Application which will generate Barcode Labels for sticking on their products.
- Developed C# code for the project.
- Designed and created the database for the application.
- Developed Crysta reports
- Create stored Procedure and Views for Application.
- Testing and Deployment of Application.
- Client-side installation and Training to Client.

Club Management System

Project Details: Duration: Sep 2021 – Jan 2022

It provides feature like Member management, Club, Role wise club management, Amenities, Payment integration, etc.

Environment : Visual Studio 2017, SQL Server 2016

Team Size : Programmers: 3

- Responsible for Analysis, Design and Development.
- Device Application given for Dispatch.
- Analysis and design for the enhancement of the system.
- Handling Production issues and modifying the code according to the requirement.
- Created Web application which will manage the member and their sub members.
- Developed C# code for the project.
- Designed and created the database for the application.
- Developed Crystal reports
- Create stored Procedure and Views for Application.
- Testing and Deployment of Application.
- Client-side installation and Training to Client.

Inventory Management System

Project Details: Duration: Sep 2019 – Jan 2020

It provides feature like Item Master, Sales Order, Packing, Dispatch.

Environment : Visual Studio 2017, SQL Server 2016

Team Size : Programmers: 3

Responsibilities:

- Responsible for Analysis, Design and Development.
- Device Application given for Dispatch.
- Analysis and design for the enhancement of the system.
- Handling Production issues and modifying the code according to the requirement.
- Created Windows Application which will generate Barcode Labels for sticking on their products.
- Developed C# code for the project.
- Designed and created the database for the application.
- Developed Crystal reports
- Create stored Procedure and Views for Application.
- Testing and Deployment of Application.
- Client-side installation and Training to Client.

EDII - ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA AHMEDABAD

Project Details: Duration: Sep 2019 – Jan 2020

EDII want to create the HMS- Hostel Management System website which manage all campus (Hostels, Residential Quarters) of EDII. It has own 5 hostels and 2 residential quarters. As of now EDII will manage data manually of all users, inventory, rooms, complaints, housekeeping and more.

Now, EDII want to create the website for Hostel Management System.

This system will maintain a centralized database and provide real-time access to all authorized employees of EDII and manage information needed for monitoring and decision making.

The website shall be built Responsive so it can automatically render itself properly in various devices and resolutions.

Environment : Visual Studio 2019, SQL Server 2017

Team Size : Programmers: 2, Tester: 1

- Involved in requirement gathering, requirement analysis, defining scope, and design.
- Responsible for Analysis, Design and Development.
- Engaged in development of web pages using ASP.NET, HTML, CSS and UI enhancement coding.
- Using Ajax, Javascript and Jquery also.
- Analysis and design for the enhancement of the system.

 $Handling\ Production\ issues\ and\ modifying\ the\ code\ according\ to\ the\ requirement.$

- Create Website for Hostel management system will manage all data of users, inventory, rooms, complaints, housekeeping and more.
- Developed MVC code for the project.
- Designed and created the database for the application.
- Developed Crystal reports
- Create stored Procedure and Views for Application.
- Testing and Deployment of Application.
- Client-side installation and Training to Client.

eCube

Project Details: Duration: Sep 2020 – April 2022

eCube is a web-based system that is specifically designed to automate several aspects of your club operations so that you can focus on building better relations with your customers. Get connected with your members, organize and sync all your operations seamlessly, amplify your revenue, and ultimately bring about the growth of your club business.

Environment : Visual Studio 2019, VS Code, SQL Server 2017

Team Size : Programmers: 2, Tester: 1

Responsibilities:

- Involved in requirement gathering, requirement analysis, defining scope, and design.
- Responsible for Analysis, Design and Development.
- Engaged in development of web pages using ASP.NET, HTML, CSS, Nodejs, ReactJs, WPF, Javascript, Jquery, Ajax, MVCand UI enhancement coding.
- Analysis and design for the enhancement of the system.
- Handling Production issues and modifying the code according to the requirement.
- © Create Website for Clubs that will manage all members, their receipts, invoices, etc.
- Developed MVC code Nodejs, ReactJs, C#, HTML, WPF, ASP.NET for the project.
- Designed and created the database for the application.
- Developed Crystal reports
- Create stored Procedure and Views for Application.
- Testing and Deployment of Application.
- Client-side installation and Training to Client.

Project name: DIS

Project Details: Duration: April 2022 – Till now

DIS based on rotary club, it's totally depending clubs, so that you can focus on building better relations with your customers. Get connected with your Individual, organization role wise and sync all your operations.

Environment : Visual Studio 2022, SQL Server 2019
Team Size : Programmers: 11, Tester: 7

- Involved in requirement gathering, requirement analysis, defining scope, and design.
- Responsible for Analysis, Design and Development.
- Engaged in development of web pages using ASP.NET, HTML, Javascript, Jquery, Ajax,
- SS, MVC and .Net CoreAnalysis and design for the enhancement of the system.
- Handling Production issues and modifying the code according to the requirement.
- 2 Create Website for Clubs that will manage all individuals, membership club leadership.
- Developed in asp.net core and using sql server for backend database,

- Using swagger and postman for testing of API.
- Sync data from azure devops.
- Designed and created the database for the application using migration which can be said entity frameworkdatabase first approaches.
- Create stored Procedure and Views for Application.
- Testing must be on QAT, UAT and devenvironment after that need to deploy Application on Qat and UAT firstfor QA Testing.
- Using github for deployment (Pull and pull our PR (Pull Request))