**Sarat Chandra PJ**

**Pjsc.50@gmail.com**

91- 9884031791

**Career Objective:**

Looking for a challenging position in an organization which provides ample opportunity to learn, contribute and excel.

**Professional Experience:**

Worked as Senior Software Engineer in Tata Consultancy Services (TCS) from Feb 2013 to Nov 2016.

Currently working as Sr.Software Engineer in Rock Insurance from Nov 2016 to till date.

**Summary:**

* Total 5.4 years of IT experience in C#, ASP.NET with AngularJS,WCF, MVC framework with WEBAPI(Rest Ful), Winforms , VB.net.
* Knowledge on .Net Core MVC with .NET Core WebApi and Andriod App to fetch the customer quotation details from backend WebApi services.
* Hands on Experience in SQL Database.Responsible for designing databases and ensuring their stability, reliability, and performance. Well Versed with Stored Procedures, Functions.
* Having Experience in SSRS report management and responsible for creating different reports and subscribing them in reporting server .
* Hands on Experience crystal reports.
* Experience in Japanese language N5 certified. Able to read , write and communicate with clients in Japanese.
* Having 1 year experience in Japanese language and Japanese culture can proficiently Read, Write and converse With Japanese clients (Email Conversations).
* Hands on experience with PCI compliance Payment Integration API.
* Hands on experience with Atlassian products I.e. Bitbucket, Jira , Confluence
* Hands on experience bit bucket managing the git repositories .
* Experience on Ticketing tool Jira for sprints oriented releases.
* Hands on experience on deploying the jobs to different environments or servers via Jenkins.
* Having 2 months of experience on Content management Systems I.e. Umbraco.
* Responsible for Creating Email Marketing Campaign and Marketing Automation
* Responsible for creating Restfull API Services , exposing and Publishing to Server.
* Having on Experience in Angular JS .
* Adept in end-to-end development of software products from requirement analysis to system study, designing, coding testing, de- bugging, documentation and implementation. Possess strong business domain knowledge on Insurance.
* Capable of rapidly learning new technologies and processes, and successfully applying them to projects and operations.
* Excellent Technical and Interpersonal Skills with strong Customer Orientation and Client Interfacing.

➢  Good understanding of Agile methodology.

**Education:**

* 09/2008-06/2012 Bachelor of Technology (MECH) with Distinction from JNTU, Kakinada.
* 2006-2008 Intermediate with Percentage of 94.3 .
* 2006 SSC with Percentage of 87.6

**Technical Skills:**

|  |  |
| --- | --- |
| **Languages** | C# , VB , Java basics |
| **Databases** | MySQL Server , SQL Server |
| **Report** | SSRS , Crystal Reports |
| **Frame Works** | Asp.Net 3,4.5, MVC 4&5, .net core 2.0 |
| **Web Technologies** | HTML, JavaScript , JQuery, Ajax,AngularJS1 |
| **Web Services** | ASMX, WEBAPI , WCF |
| **Tools** | Fidler, TFS,SOAP UI |
| **Marketing Tools** | Pure 360 |
| **Front end frame work** | Bootstrap, Zurb foundation |

**Professional Experience:**

|  |  |
| --- | --- |
| **Rock Insurance, UK** | **Nov 2016- Till Date** |
| **SR. Software Engineer** | |

**Role:** Developer

**Project**: Medical Screening

|  |
| --- |
| **Description of the project:** |
| * Medical Screening Application is used to Screen the medical conditions of the traveller or customer who is travelling and based on the conditions a risk score is decided and based on the score price will be decided * This helps the customer of getting the insurance coverage if he has any medical emergency in the travel. * Secure way of protecting the customer personal details includes the main key point to this project |

**Responsibilities:**

* Creating Web based application which is responsible for creating the quotation and taking payment and creating new policy.
* Creating WCF services to call from the application for Gateway to take the payment.
* Creating the Store Procedures and necessary tables.
* Creating Reports and Subscribing them as per requirement.

**Environment & Technologies:** MVC,Console Application,Linq,Entity,Sql,SSRS

|  |  |
| --- | --- |
| **Rock Insurance, UK** | **Nov 2016- Till Date** |
| **SR. Software Engineer** | |

**Role:** Developer

**Project**: Auto Renewal

|  |
| --- |
| **Description of the project:** |
| * Auto Renewal Application automatically renews the annual policies which are going to expire current year. * This helps the customer of getting the insurance coverage continuity even though the he is busy or forget getting renewed. * Timely mails of intimation of payment and last date for opting out the Automatic renewal will be send. * Secure way of protecting the payment details includes the main key point to this project |

**Responsibilities:**

* Creating Console application capable of running as scheduled job for creating the quotation and taking payment and creating new policy.
* Creating WCF services to call from the console application for Gateway to take the payment.
* Creating MVC Application to handle the mapping and rules of the application from the UI and ease of maintaining them ..
* Creating the Store Procedures and necessary tables.
* Creating Reports and Subscribing them as per requirement.

**Environment & Technologies:** MVC,Console Application,Linq,Entity,Sql,SSRS

|  |  |
| --- | --- |
| **Rock Insurance, UK** | **Nov 2016- Till Date** |
| **SR. Software Engineer** | |

**Role:** Developer

**Project**: Admin Portal

|  |
| --- |
| **Description of the project:** |
| * Admin portal manages all the interlinked applications like adding and assigning roles for the users in the system. * Adding Agents,Underwriters,Products for the Respecting policy or product dealt. * Creating reports for the Policies that has been sold. * Creating travel policies for different agents or underwriter in the market. * A centralized WCF Service for creating Quote and Policy there by handling the aggregator services concurrently. |

**Responsibilities:**

* Managing the application and making the enhancements to the current existing application.
* Creating New reports for the customer as per the requirements
* Creating the Store Procedures and necessary tables.
* Creating Reports and Subscribing them as per requirement.

**Environment & Technologies:** MVC,Angular JS,Linq,Entity,Sql

|  |  |
| --- | --- |
| **Novo Nordicare, US** | **Mar 2016 – Nov 2016** |
| **Software Engineer** | |

**Role:**  Developer

**Project**: Patient Portal

|  |
| --- |
| **Description of the project:**  This project is used to maintain the details of the patients and their medical fulfillments and also help the patients to keep track of their medical orders .Also helps patients to keep intact with physicians(Doctors).  A Single Sign – On (SSO) Login helping patients to get on point of search for their every need of Treatment.  Patient can Book a nurse visit regarding the Treatment Right at the door steps. |
| **Responsibilities:**   * Developing the Login module with SSO - Single Sign option with MVC frame work * Developing UI with Angular JS which responsible for handling the Events with Angular and Connecting the WebApi Services * Developed the WebApi Services which includes the Attribute Routing. * Performed Unit Testing by creating the Unit tests in WebApi. * Hands on Experciences in Creating the Tables and Writing the Store Procedures and also functions   **Environment & Technologies:** MVC 5 with Angular JS , WebApi , MY Sql   |  |  | | --- | --- | | **Novo Nordicare, US** | **Mar 2016 – May 2016** | | **Software Engineer** | |   **Role:** Developer  **Project:** Physician Portal   |  | | --- | | **Description of the project:** | | This Project is used for Quick registration and Case creation of Patient to start the treatment. Physicians can check their action items for each of Patient treatment who is register in the portal. Also User/Physician can create new case for Existing Patient or old patients whose treatment is completed and case is closed.  A User Friendly Portal which notifies the Physician at every stage of Each case milestones.  A special Messaging service through which User can send message to case manager directly regarding the Case related issues.  This portal also enables to upload the Electronic Signature. |   **Responsibilities:**   * Developing the Login module with SSO - Single Sign option with MVC frame work * Developing UI with MVC and JS also a bit of AngularJS which responsible for handling the Events with Angular and Connecting the WebApi Services * Developed the WebApi Services which includes the Attribute Routing. * Performed Unit Testing by creating the Unit tests in WebApi. * Hands on Experciences in Creating the Tables and Writing the Store Procedures and also functions   **Environment & Technologies**: MVC 5 with JavaScript and Angular JS , WebApi , MY Sql   |  |  | | --- | --- | | **RxCrossroads, US** | **Dec 2015- Mar 2016** | | **Software Engineer** | |   **Role:** Developer  **Project**: NG Application   |  | | --- | | **Description of the project:** | | Rxcrossroads is Pharmacitical Company whose main motto is to Create A transperce bridge between Physician , Patients and Pharmaceticals.  They contact physicians and gather the patient details and their treatment/medices details and also inquire the insurance so that the patient treatment covers in the insurance or not and then contact the Pharmacy to dispence the require medicines to the patient.  This Bridge makes the things work easier in every aspect and for every on it may be Physician or Patient or Pharmacy.  The base for this Bridge is Our NG Application  The main objective of this project is to:   * Fast services to Patient * Medicine Availablities * Also insurance coverage details to the Respective treatment. |   **Responsibilities:**   * Creating forms i.e. User control forms which can be reused * Creating WCF services to call from the User control forms. * Creating Custom Components and publishing them to the Application so that they can be reused. * Creating the Store Procedures and tables. * Creation of Nuget Packages to increase the reusability of models or properties   **Environment & Technologies:** Winforms ,WCF Services,My SQL |

|  |  |
| --- | --- |
| **FujiFire & Marine** | **Jun2013-Dec2015** |
| **Jr. Software Engineer** | |

**Role**: Developer

**Project**: Insurance Policy Creation Application Offline

|  |
| --- |
| **Description of the project:** |
| 1. Insurance (Non-Life) is aimed to develop “Stand Alone Offline Insurance System”. It is windows console Application, Which is developed mainly for the agents of the insurance company to take the policy for his customers electronically and maintains the policy details through the system.   Even customers can Lo-gin through this online Insurance Portal System and take policy for their cars. Auto Insurance includes basic cover such as comprehensive car insurance (if your car is stolen, damaged by fire or during an accident).  **Responsibilities:**   * Understanding the Requirement Specifications and Design Documents. * Involved in Maintenance and developing according to the sprints. * Acted as a Analyst and developer for couple of modules. * Involved in Business Analysis and developed Macro according to Business Requirements. |

**Environment & Technologies:** Vb.net,Vb5,Vc++,MsAccess

**Personal Information:**

**Name** : P.J Sarat Chandra

**Date of Birth** : 02-06-1991

**Father Name** : P.M.K Mallikarjun

**Languages Known**: Japanese ,English,Hindi,Telugu.

**Marital Status** : Married

**Present Address** : D.No-689,Near Sri Vivekananda nagar,Vivekananda Statue,

Borabanda, Near Hi Tech City ,Hyderabad - 500018

**DECLARATION:**

I hereby declared that the above furnished information is true to best of my knowledge.

Date :

Place: (PJ Sarat Chandra)