**Arun Palani**

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**** (+91) 99525 78794

Professional Summary

* Over **6.8+** Years of professional IT Experience in analysis, design, development, testing and implementation of Client/Server and Web-based N-Layered architecture systems using Microsoft Technologies.
* Experience in programming with .NET Framework using C#, ADO.NET, ASP.NET, SQL, Visual Studio.NET 2005/2008/2012/2013.
* Highly proficient in designing and developing application systems in local and distributed environment using various Object Oriented Methodologies.
* Experience in developing User Interfaces using ASP.NET, AJAX, HTML, CSS, Master Pages, jQuery, and Java Script.
* Have experience in developing applications using MVC and Angular JS
* Experience in handling backend data sources like MS SQL Server 2005/2008/2014
* Expertise in writing Constraints, T-SQL Queries, Indexes, Views, Stored Procedures, Cursors, Triggers, User Defined Functions & Creating SSIS Packages and SSRS Reports.
* Experience in working Source Control like **SVN**
* Experience in **HealthCare domain for 3.3+ years**.
* Ability to quickly adapt to **changes, enhancements**, and new technologies. Ability to understand technical aspects of the assigned program/projects.
* Excellent analytical, communication & interpersonal skills.

Software Skills

**Dot Net Technologies : ASP.NET, ASP.NET MVC, ADO.NET, C#.NET, Entity Framework**

**Web Technologies : HTML, CSS, AJAX, JQuery, AngularJS**

**Data bases : SQL Server 2005/2008R2/2014**

**Database Tools : SQL Server Management Studio (SSMS) 2005/2008/2014.**

**Servers : IIS till v7.5**

**Scripting Languages : JavaScript, JQuery, AngularJS**

**Environments : Microsoft Visual Studio 2008/2010/2012/2013**

**Operating Systems : Windows XP/7/8, DOS**

**Versioning Tool : SVN**

**Reporting Tool : SSRS, Crystal Report**

**Integration Services : SSIS**

Employer Summary

* **Working** as a **Senior** **Software Engineer** in **Omega Healthcare Management Services Pvt Ltd.,** Bangalore from 4th May 2015 to till date
* Software Engineer in **GreenSoft,** Salem, Tamilnadu from Jan 2nd 2013 to April 30th 2015
* Software Developer in **Vibgyor Automotive Pvt Ltd.,** Chennai, Tamilnadu from November 16th 2011 to December 31st 2012

Educational Qualifications

* B.Tech(IT) – 68% (2005 to 2009), Arunai Engineering college, Thiruvannamalai
* 12th  – 69% (2004 to 2005), Kongu matriculation higher secondary school, Morrapur
* 10th – 68% (2002 to 2003), Indian matriculation higher secondary school, Harur

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Project Summary

**Project #1**

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| **Project** | : | ATOM |
| **Duration** | : | From June 2016 to Till date |
| **Role** | : | Developer & Designer |
| **Technology** | : | Visual Studio 2012,Asp.net with C#, SQL 2014, Ajax, JavaScript, SSRS, CSS, JQuery, MVC, AngularJS, HTML |
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**Description :**  AR Process and RCM Business Unit involves lot of manual efforts in tracking and processing the work order/claims for the specific process on day to day basis using excels document. This is tedious task with delay in productivity, Quality of deliverables. In order to avoid manual efforts, proposal for a system with a unified approach across all the processes is made. The system will improve the operational efficiency with centralised system to track the inflow and outflow of the claims being processed. With capability to,

* End to end claim life cycle ,Inventory processing, Auto allocation of work items

Effective claims transaction, improved audit processes, Real-Time status view

Agent and QCA skill matrix, Dashboard and live reports

**Responsibilities:**

* Responsible for designing and developing web applications, client- server applications using various web technologies like **ASP.NET MVC, ASP, C# etc.**
* Make client capable of being used on a multiple of devices such as **Desktop, Tablets and mobile devices** using **bootstrap, media queries, AngularJS**.
* Enable **future implementation of additional features, functionality and technologies**
* Involved in Requirements gathering, Conceptual **Design, Analysis, and Detail design, Development and System Testing.**
* Design and implement web applications using **HTML 5, CSS, jQuery** and **JavaScript**.
* Performed unit testing on every updated version, cross browser before sending it for User Acceptance **Test (UAT**)
* Responsible for deployment of the Application in production and resolving any post-deployment issues
* Providing estimates, daily & weekly status report to the client and offshore Manager on progress of the tasks
* Created **SSIS** **packages**, for uploading an inventory file in to the system.

**Project #2**

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| **Project** | : | Account Receivable Management System(ARMS) |
| **Duration** | : | From May 2015 to June 2016 |
| **Role** | : | Developer & Designer |
| **Technology** | : | Visual Studio 2008(Asp.net with C#, SQL 2008, Ajax, JavaScript, SSRS, CSS) |
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**Description :**  Account receivable plays main roles in healthcare domain. This application plays a complete role of tracking of denied claims which are processed in daily batches. Complete denial checking process and transaction process is done and it has auditing scope for the claims as well Agents. This application is designed to do all the transaction, Auditing and tracking complete production of individuals.

**Responsibilities:**

* Gathering requirements and enhancements
* Understanding the Requirement, Functionality and Scope of the Application
* Developed various forms using ASP.Net with C#, Ajax and Java Script coding
* Used ADO.NET to store and retrieve data from SQL Server
* Wrote Stored Procedures, Queries required
* Involved in creating Database Design and creating Tables
* Involved in writing client side validations, making sure the pages validate and fixing JavaScript errors
* Involved in developing Reports using SQL Server Reporting Services (SSRS)
* Involved in developing SSIS package for validating and uploading excel file

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| **Project #3**  **Project** | : | Smart System |
| **Role** | : | Developer & Designer |
| **Technology** | : | Visual Studio 2010 (Asp.net with C#, SQLSERVER 2008, Ajax) |
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**Description :** The main aim of the project is to replace the manual interventions by automating the operations with the help of .net. It has the following modules like Marketing, Sales, Purchase, Quality, Stores, Dispatch, HR and Payroll. The flow of the module starts from sales enquiry to Invoice and sales order is the final legal one for plating the products. All the modules have been interlinked for the flow of data. Many controls have been implemented for wrong entries, malfunction, Data corruption etc. These are all one of the key feature to improve the sales for the company.

**Responsibilities:**

* Developed various forms using ASP.Net with C#, Ajax and Java Script coding
* Used ADO.NET to store and retrieve data from SQL Server
* Wrote Stored Procedures, Queries required
* Involved in creating Database Design and creating Tables
* Involved in writing client side validations, making sure the pages validate and fixing JavaScript errors
* Involved in developing Reports using Crystal Report

**Project #4**

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| **Project** | : | Office Control System |
| **Role** | : | Developer & Designer |
| **Technology** | : | Visual Studio 2008 (Asp.net with C#, SQLSERVER 2005, Ajax) |
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**Description :** The Office Control system has the ability to update and maintain employee information and to generate required outputs including salary processing, reports to management and reports to the government. This system collects data from biometric device which in turns used for attendance and permission calculation. This system takes the Responsibility of generating individual’s pay slips.

**Responsibilities:**

* Developed various forms using ASP.Net with C#, Ajax and Java Script coding
* Used ADO.NET to store and retrieve data from SQL Server
* Wrote Stored Procedures, Queries required
* Involved in creating Database Design and creating Tables
* Involved in writing client side validations, making sure the pages validate and fixing JavaScript errors
* Involved in developing Reports using Crystal Report

**Project #5**

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| **Project** | : | BMS Demo and Charges |
| **Role** | : | Developer |
| **Technology** | : | ASP.Net, C#.Net and SQL Server |
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**Description :** BMS Demo and Chargesis a web based website for complete batch management of entry and charges process in medical billing. User interfaces are designed to enter, update, allot and release batches for entry and charges and also tracing the payment process also provided for batches and users, for number of errors and number of pending’s, and to calculate performance characteristics for a month and daily basis. The system is secured, scalable and reliable

Users are responsible in making sure the assigned batches meet all federal, legal and insurance regulations so service payments are obtained in a timely fashion. Prior to submitting batch, they must review the detail/structure to make sure they're correct in verifying errors/logs.

**Responsibilities:**

* Analysing client requirements and coordination with client
* Involved in the application development using C#.net, ASP.net and SQL server
* Implemented business logic at business layer and interacted with databases at database layer
* Implemented coding logic for modules(Entry, QC and Reports)
* Involved in Creating Database stored procedures

**Project #6**

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| **Project** | : | Online SparkCard |
| **Role** | : | Developer |
| **Technology** | : | ASP.Net, C#.Net and SQL Server |
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**Description :** HR Omega as a policy which allows employee to appreciate any other employee, who would have helped them in some aspect and also this reflects one of the corporate values. Currently this program is being undertaken with a hard copy of the spark card which is filled by the sender and handed over manually to the receiver to appreciate and a copy is given manually for HR Records. This process is now made as Online application wherein the sender can login and appreciate anyone and choose the corporate values established with the reason for appreciation.HR automatically gets notified through mail and online report on any statistical data can be generated.

**Responsibilities:**

* Involved in the development using ASP.Net,C#.Net
* Implemented Business logic at business layer and interacted with databases at database layer
* Involved in the testing of application in different environments

Personal Profile

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| Date of Birth | : | 25-Sep-1987 |
| Father Name | : | Mr. Palani G |
| Gender & Marital Status | : | Male & Single |
| Language Known | : | Tamil & English |
| Address | : | No 138, 4th Cross, 2nd block, Begur, Bangalore–560068 |
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Declaration

I am confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

**[Arun Palani]**