**Srinivasa Balaji Oduri** Ph: +91 9951556644 (M); Email:srinivasabalajio@gmail.com

**OBJECTIVE:**

To be a part of challenging work environment and learning culture of an organization that will enhance my skills enabling a greater contribution to the organization thus creating growth possibilities for both organization and myself.

**PROFILE**:

* **Having 8 years of work Experience in information technology**. Possess extensive experience in design, development and implementation of information systems using Microsoft Technologies.
* Gained a strong Technical work experience in the fields of Client Server and Web Application Development using Sql Server as a database server
* Having experience in developing Web Applications using C#.Net, MVC, SQL Server.
* Having experience in developing Windows Applications using C#.Net, WPF, SQL Server.
* Good knowledge in Object Oriented Analysis/Design.
* Involved in the development of presentation Layer, Business Layer and Data Access Layers ,MVVM, architecture
* Proven ability to quickly learn new technologies and apply them in business solutions and by nature hard working.
* Possess excellent interpersonal skills with ability to work in a team and individual environment.
* Hands on Experience in WCF, Crystal Reports

**TECHNICAL SKILL SET**:

* Technologies: C#, ASP.NET, MVC, Silverlight, WCF, WPF, HTML, JQuery, Javascript.
* RDBMS: SQL Server.
* Tools : Microsoft Visual Studio
* Operating Systems: UNIX, Windows.

**PROFESSIONAL EXPERIENCE:**

* Working as a **Sr.Software Engineer** in **DEVATECH INFO SYSTEMS PVT.LTD.** from July 2017 to Till Date.
* Worked as a **Sr.Software Engineer** in **TECHMAHINDRA LIMTED,** Hyderabad from January 2017 to June 2017.
* Worked as a **Sr.Software Engineer** in **WATERBUCK TECHNOLOGIES PVT. LTD**, Hyderabad from April 2014 to November 2015.
* Worked as a **Sr.Software Engineer** in **Tenx Labs PVT. LTD,** Hyderabad from May 2012 to March 2014.
* Worked as a **Software Engineer** in **e-ICON ONLINE SERVICES PVT LTD.**, Hyderabad from June 2009 to May 2012.

EDUCATIONAL QUALIFICATIONS:

* S.S.C from G.V & K.B.M English School, Ramachandrapuram 2000 with 70.3% aggregate.
* Intermediate from Nalanda Junior College, Visakhapatnam 2002 with 83.5% aggregate.
* Bachelor of Technologies (B.Tech) From S.C.E.T (JNTU), Narsapur 2006with 62.04% aggregate**.**

**Project Details**:

**Project #1:**

**Title : HIMS**

**Client : CHENNAI HOSPITALS**

**Organization : DEVATECH INFO SYSTEMS Pvt. Ltd.**

**Environment : MVC, C#,WCF, JQuery, Sql Server.**

**Role :**  **Developer**.

**Team Size : 5**

**Duration : June 2017 to Till Date.**

**Description:**

 The aim of Hospital Information Management System (HIMS) is to automate various activities of the Hospital. The main activities covered are Doctor’s information, Patient Details, Nurse information, Lab details, Pharmacy details, Billing details, Laundry details, Dietician details, Administration details. This project also maintains inpatient, outpatient information, also handles employee information, regarding number of employees in the hospital. Billing reports are provided for inpatient and outpatient.

**Responsibilities:**

* Implemented MVC architecture using WCF services.
* Analysis and implementing Doctor, Nurse, Reception, Technician, Lab and Pharmacy modules.
* Implementing and supporting of integration platform features for Doctor, Nurse, Technician, Reception, Pharmacy, Dietician and Laundry modules.
* Involved in developing business logic layer and written methods in C#.
* Involved in Unit testing.

**Project #2:**

**Title : Regulus**

**Client : Halliburton (U.S).**

**Organization : Techmahindra Limited.**

**Environment : WPF, Sql Server, C#, MVVM.**

**Role :**  **Developer**.

**Team Size : 3**

**Duration : JANUARY 2017 to June 2017.**

**Description:**

 The intent of this Regulus project is to apply a presentation layer over the CTC protocol to allow the higher level applications (Windows) to view and operate on the data in a manner similar to a file system. The CTC protocol is a custom protocol designed to retrieve data from latest generation of Sperry tools. The communications executed over CAN or 1553. Drivers for the CAN and 1553 exist and are to be reused for this Regulus.

**Responsibilities:**

* Develop set of classes that wrap the CTC protocol and allow the data structures to be seen as a set of files.
* Develop an installer and custom protocol handler that implements Windows Explorer integration.
* Develop application can display the file/directory list as file tree with contents
* Involved in developing business logic layer and written methods in C#.
* Involved in Unit testing.

**Project #3:**

**Title : CARE WEB SOLUTIONS (CWS)**

**Client : Hinduja Hospital-Mumbai,Yashoda Hospitals- Hyderabad.**

**Organization : WATERBUCK TECHNOLOGIES PVT. LTD**

**Environment : Silverlight, WCF, Oracle, Sql Server, Asp.net,**

 **NHibernate, MVVM.**

**Role :**  **Developer**.

**Team Size : 10**

**Duration : MARCH 2014 to November 2015.**

**Description:**

Care Web Solutions is a comprehensive solution for Healthcare Management Information System (HIMS), is targeting for large government and private hospitals. Care Web Solutions provides one point answer to the complex and sensitive hospital procedures, which link the front line operation to the hospital services.

Care Web Solutions integrates all the front line operations pertaining to Registration, Appointment Scheduling, Clinical, Wards, Day care Unit, ICU, ICCU, Operation Theatres, Laboratories, Radiology, Pharmacy, Blood Bank, Medical Records and Billing Services. This Care Web Solutions system on Microsoft stacks with comprehensive functionality based on Service Oriented Architecture (SOA) and Silverlight UI. This Project Builds an Extensible Core Platform which can be leveraged across different regions

**Responsibilities:**

* FSD analysis including business requirement analysis and the ability to identify problems or opportunities and recommend improvement or alternative approach.
* Mainly involved in **Admission** module, implemented services to populate the data related to patients.
* Share peer overview of functional requirements with team.
* Developed project solution for specific modules.
* Developed Business logics, UI design.
* Developed and implemented WCF services.
* Involved in developing business logic layer and Data Access layer and written methods in C#.
* Involved in Unit testing.

**Project #4:**

**Title : CARE WEB SOLUTIONS (CWS)**

**Client : WATERBUCK TECHNOLOGIES PVT. LTD**

**Organization : Tenx Labs PVT. LTD**

**Environment : Silverlight, WCF, Oracle, Sql Server, Asp.net,**

 **NHibernate, MVVM.**

**Role :**  **Developer**.

**Duration : MAY 2012 to MARCH 2014.**

**Team Size : 10**

**Description:**

Care Web Solutions is a comprehensive solution for Healthcare Management Information System (HIMS), is targeting for large government and private hospitals. Care Web Solutions provides one point answer to the complex and sensitive hospital procedures, which link the front line operation to the hospital services.

Care Web Solutions integrates all the front line operations pertaining to Registration, Appointment Scheduling, Clinical, Wards, Day care Unit, ICU, ICCU, Operation Theatres, Laboratories, Radiology, Pharmacy, Blood Bank, Medical Records and Billing Services. This Care Web Solutions system on Microsoft stacks with comprehensive functionality based on Service Oriented Architecture (SOA) and Silverlight UI. This Project Builds an Extensible Core Platform which can be leveraged across different regions

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* Share peer overview of functional requirements with team.
* Developed project solution for specific modules.
* Developed Business logics, UI design.
* Developed and implemented WCF services.
* Involved in developing business logic layer and Data Access layer and written methods in C#.
* Involved in Unit testing.

**Project # 5**:

**Title : e-Learning**

**Client : e-ICON ONLINE SERVICES PVT LTD.**

**Organization : e-ICON ONLINE SERVICES PVT LTD.**

**Environment : ASP.NET, SQL Server2008, C# 4.0.**

**Team Size : 8**

**Role : Developer.**

**Duration : June 2009 to May 2012.**

**Description:**

E-Learning is a website which is in the Design phase, The Website can be merged in an existing website or it can be kept as an individual website in which online education will be done and online exams will be conducted. This Project is developed using advanced Microsoft Technologies like Visual Studio 2005 and SQL Server 2005. 2005 Login Controls are used in this and Role Based security is provided in this Website which is more securable then the other websites. In this Chat Server control and Forums are being implemented.

**Responsibilities:**

* Involved in user interface designing, Code Implementation.
* Involved in the design, development and Testing of the system.
* Developing ASP.NET Pages.
* Developed and implemented WCF services.
* Involved in Code Review.
* Writing Data Validations using JavaScript.
* Involved in UTC's (Unit test cases) preparation, Unit Testing

**Personal Details:**

Name: Srinivasa Balaji Oduri

Gender : Male

Date of Birth : 01-June-1985

Marital Status : Married

Nationality : Indian

Languages known : English,Telugu,Hindi

Address : Flat no.304, MegaSri Apartments, Anjaneya Nagar, Moosapet, Hyderabad-500018.

**(Srinivasa Balaji Oduri)**