**Durai Pandian T Mail Id**: [duraipandian.t@gmail.com](mailto:duraipandian.t@gmail.com)

**Phone**: 09884796701

**PROFESSIONAL SUMMARY**

* Around 7 years of Experience in software application development using Microsoft Technologies.
* Worked in Microsoft Azure Technology and expertise in Azure management portal & applications development and deployment in cloud.
* Delivered projects in agile methodology.
* Have a very good experience with build and release automaton in VSO to deploying the Azure solutions.
* Completely adopted the engineering fundamental like unit testing, code review, build & release automations.
* Implemented web application using angular JS and worked with unit test and functional test automation.
* Developed services using Web API and SOAP.
* Good Knowledge of Performance Tuning in writing LINQ to SQL queries.
* Extensively used Joins and sub-queries for complex scenarios involving multiple tables.
* Having working knowledge in Entity Framework, unity configuration.
* Good knowledge in writing client side programming using Angular JS.
* Experience with versioning tools like SVN and GIT.
* Experienced in developing technical documentation in various stages of Software Development Life Cycle (SDLC).
* Excellent analytical skills with proficiency in debugging and problem solving.
* Possess good communication and interpersonal skills with ability to work under pressure and meet deadlines.

**EXPERIENCE SUMMARY**

* Working as Technology Analyst in **Infosys Pvt Ltd**, Chennai from **Oct 2015 to till date**.
* Worked as Software Engineer in **Ravsoft Solutions Pvt Ltd,** Chennai **from Feb 2014 to Oct 2015**.
* Worked as an Associate Software Engineer in **Satvat Infosol Pvt Ltd,** Chennai **from Feb 2012 to Feb 2014.**
* Worked as a Web Researcher in **IKAV Technologies Pvt Ltd**, Chennai from **July 2010** to **May 2011**.

**EDUCATION**

* Completed **Bachelor of Engineering** in Tagore Engineering College with 63% during 2010.
* Completed **HSC** in P.S Main Higher Secondary School with 63% during 2006.
* Completed **SSLC** in St. Mary’s Matriculation Higher Secondary School with 77% during 2004.

**TECHNICAL SKILL SET**

* **Operating System** : Windows 8/7/Vista/XP
* **Programming Language:** C#, VB.NET
* **Scripting Language:** JavaScript, JQuery
* **Database**: MS-SQL Server 2008
* **Web Technologies**: ASP.NET MVC, ASP.NET, HTML5, Angular JS, AJAX, Web API, SOAP
* **Cloud Technologies**: Microsoft Azure (Web App, Cloud Service, Logic App, Azure Function, Azure Storage, Document DB, Service Bus, App Insights, Azure Active Directory)
* **Version Control tools**: SVN, GIT
* **IDE Tools** : Visual Studio .NET 2015/2013

**PERSONAL DETAILS**

* **Father’s Name** : Thanuskodi A
* **Date of Birth** : 03/01/1989
* **Gender** : Male
* **Permanent Address** : #7A, Maamuthi Amman Kovil Street, Nuthencherry, Madambakkam, Chennai- 600126

**PROJECT DETAILS**

**Project Name: Bulk Import Utility (CloudDAM)**

**Description:**

Cloud DAM is a cloud based, centralization digital assets management (like images, videos, animations, social content, documents, pdfs, banners, logos, etc.) portal for Microsoft.

Bulk import utility is automation integration tool for cloud DAM. It is a web application to allow bulk import of assets into Cloud DAM. It reduce the manual effort in creating the assets in large numbers.

**Responsibilities:**

* Analysis, coding, development and integration of the project
* Worked in creating web pages using C#, Web API, HTML5 and Angular JS.
* Developed web jobs to pull azure queue message and process those data to create assets.
* Implemented functional automation using selenium.
* Involved in code reviews within the team.

**Project Name: Social Intelligence Platform (SIP)**

**Description:**

Social Intelligence Platform or SIP is a platform that listens to social conversations across all social media channels directly from source providers or via an aggregator. These information are processed and enriched with sentiment and other tags for analysis. It will provide ability to learn more about the social conversation on the elements that interests including entities, messages, topics and themes.

**Responsibilities:**

* Analysis, coding, development and integration of the project
* Worked in creating web pages using MVC4, C# and Angular JS.
* Developed worker role to pull message from mapper source and process the data and store into azure table.
* Involved in code reviews within the team.

**Product Name: Partner Data Services (PDS)**

**Description:**

Partner Data Services is a combined Enterprise data warehouse platform for MS partners to show how much revenues generated and incentives earned by worldwide MS partners across various programs. The idea is to pull data from various MS upstream sources (e.g. ICE, CHIP, MSSales etc.) and calculate incentive and payment information for them.

**Responsibilities:**

* Analysis, coding, development and integration of the project
* Worked in window service to generate the excel reports.
* Worked in creating web pages using MVC4, C#, Kendo UI, JQuery.
* Designed and developed web API to expose data from CHIP data source.

**Project Name: iConnect Network**

**Description:**

iConnect Network Services allows hospitals and imaging centers to exchange imaging orders, automate their imaging prior-authorization, and efficiently receive patient results electronically across the community of healthcare providers who are connected to electronic health records (EHR) networks, such as the Surescripts Clinical Network Services (CNS) or Emdeon Clinical Exchange.

**Responsibilities:**

* Involved in design and development of the database
* Involved in designing and developing ordering portal module
* Designing of web forms using ASP.NET MVC
* Developed the services using web api and SOAP for user related functionalities.
* Implemented LINQ to SQL for querying, sorting, filtering the complex objects.
* Hands on experience on implementing AJAX functionalities for partial page rendering.
* Wrote several client side scripts.
* Performed Unit Testing and Integrated Testing.