##### DILLI ARASU B

##### Email: dbalasundaram@encoress.com Mobile: +91-9600030057

**Professional Summary:**

* **7 years of Experience** in Information Technology – Development
* Expert in **Web applications, Digital Advertisements** and **LiveChat application**.
* Exposure to complete software development life cycle.
* Process Oriented and Analytical approach in solving problems.
* Capable to **lead 20+ member team** and quick learner

**Technical Skills:**

**Languages :** Java, J2EE, Selenium

**Database :** MySQL

**Operating System :** Linux & Windows

**Internet tools :** HTML, CSS3 & AJAX

**Frame Works :** GWT, Hibernate & Spring, WSO2 (Basic)

**Scripting Languages** **:**  JavaScript

**ETL** : Apache Nifi & Talend(Basic)

**Data Mining :**  R (Basic)

**Multimedia :** Photoshop & QuarkExpress

**Work Experience:**

* Working as a **Technical Lead** in **Encore Software Services,** Chennai - from October 2013 to till date.
* Worked as a **Software Engineer** in **Geazy Technologies LLP**., Chennai - from September 2009 to September 2013

## Project details:

**PROJECT #7**

**ProjectTitle : Lolli and Pops**

Duration: **March** 2017 – till date

Client : Encore (http://mylolliandpops.com)

Team Size : 5

Operating Systems : Windows

Languages & Tools : Java, Apache Nifi, Hibernate, Spring and SOAP and REST.

Role : Application Developer

Description : Lolli and Pops is US based retailing company as a chain of candy stores across the country.

Responsibilities :

* Getting requirements from the client
* Self -explored Apache NiFi and developed data Extraction applications various service providers.
* Self-explored Open-ID and configured order management portal.
* Self-explored Basics of WSO2 framework for data validation requirement.
* Created SOAP client for Birst BI tool for data validation.
* Creating Requirement documents for various modules.
* Writing web service for the back end
* Configuring existing application in Apache Nifi.
* Coordinating biweekly status call with client and on-site team

**PROJECT #6**

**ProjectTitle** : **MILO mobile**

Duration **: January 2017** – February 2017

Team Size : 1

Client : Matson

Operating Systems : Linux and Windows

Languages & Tools : Java, Spring, Hibernate, Oracle & MySQL, REST & Appache 7

Role : Application developer

Description : Milo mobile app helps customers to find their shipping cost in easily.

Responsibilities :

* Written web services for existing and new modules.
* Documented the process

**PROJECT #5**

**ProjectTitle** : **LivePerson**

Duration:April 2014 – December 2016

Client : LivePerson ([http://liveperson.com](http://taponix.com/))

Team Size : 12+

Operating Systems : Windows

Languages & Tools : Java, Selenium, HTML, CSS3 & JavaScript

Role : Implementation Manager & Lead (Deployment & Upgrade team)

Description : LivePerson is a very first and leading Live Chat provider in the industry, which serves more than 9000 customers across the globe.

Responsibilities :

* Leading 12+ member team.
* Perform Automation script development and Execution
* Hosting bi-weekly status & QA calls.
* Documenting process and Simplifying tasks through documents.
* Defect Reporting, Retesting and Closure
* Interacting with customers from various countries and providing solutions for their issues.
* Analyzing and pre-qualifying the ENT, MM & SMB accounts.
* Worked as Data Analyst for customer data report.
* Interacting with LivePerson Development team (Israel).
* Training new team members.
* Part of MSD automation tool which saves CVMs evaluation time for the Enterprise accounts from 4-5 days to 3-4 hours.
* Independently created LivePerson static button crawler tool (web crawler). Which solved finding LivePerson static buttons in customer’s page.

**PROJECT #4**

**ProjectTitle** : **CMCHIS**([http://www.cmchistn.com/](http://www.cmchistn.com/%20) )

Duration **:** October 2013 – March 2014

Team Size : 4

Client : Tamil Nadu Government

Operating Systems : Linux and Windows

Languages & Tools : Java, JPA, MySQL, REST, HTML, JavaScript

Role : Application developer

Description : **C**hief **M**inister **C**omprehensive **H**ealth **I**nsurance **S**cheme. CMCHIS tool helps Tamil Nadu government hospitals to manage their day to day expenditure.

Responsibilities :

* Written web services & Created database tables.
* Written Test cases (Automated).
* Worked as a Business Analyst for master data creation.
* Instrumental in Developing and Bug fixing.
* Develop Junit Test Cases and performed execution

**PROJECT #3**

**ProjectTitle** : **Tapclassifieds**([http://tapclassifieds.com](http://tapclassifieds.com/))

Duration **:** December 2012 – October 2013

Team Size : 9

Client : Taponix ([http://taponix.com](http://taponix.com/))

Operating Systems : Linux and Windows

Languages & Tools : Java, PHP, MySQL, HTML, JavaScript & XML

Role : Application developer, QA, Production and Release Management Engineer and Coordinator.

Description : Tapclicks is a classified application which helps local California (US) community car dealers to post their ads in craigslists and gives complete statistics of the ads.Responsibilities :

* Server Side and Client side Programmer
* Template designer using JavaScript and PHP &HTML
* Prepared Test cases for the application
* Setting up Production and QA environment for the new dealers
* Team coordinator for analyst team and Trainer.

**PROJECT #2**

**Product**  : **cTown**(“CTown india” in Google play)

Duration : September 2011 – November 2012

Team Size : 6

Client : Geazy ([http://geazy.com](http://geazy.com/))

Operating Systems : Linux, Windows, Android and IOS

Languages and Tools : Java, MySQL, GWT, PhoneGap, ANT, XML and JavaScript

Role : Application Developer, Business Analyst, Release Management, Data Management and QA Engineer.

Description : **cTown** is a free offline mobile application, currently available for Android and IOS mobiles. The guide to eat, shop, stay, discover and have fun in your town, cTown gives information about top 100 Indian cities.

Responsibilities :

* Developed Server side and Client side pages.
* Prepared and executed ANT build for the each OS.
* Ported application for Bada OS.
* Written comprehensive Test cases for the application.
* Validated the requirements and enhanced new features as Business analyst.

**PROJECT #1**

**ProjectTitle**  : **Frames** ([http://frames.geazy.com](http://frames.geazy.com/))

Duration : September 2010 – September 2011

Team Size : 2

Client : Geazy ([http://geazy.com](http://geazy.com/))

Role : Application Developer, Instrumental in bugs fixing and QA engineer.

Operating Systems : Linux & Windows

Languages& Tools : Java, GWT, MySQL, AJAX, HTML, JavaScript and XML

Description : Frames is a back office application to support day-to-day operations of a small business. Frames provides managing your customer, employee and billing information, reports, appointments and messaging service, inventory management, remainders and much more...

Responsibilities :

* Developed server side and client side pages.
* Prepared Test cases for the application.
* Client co-coordinator, Created logo and other images for the application.
* Validated the requirements as Business analyst and enhancing new features.
* JUnit Test script development and execution

**Educational Background:**

* **Bachelor of Computer Science & Engineering** in Sree Sastha Institute of Engineering and Technology, Chennai - 2009.
* **Diploma in Electrical and Electronics Engineering** in Thiru Seven Hills Polytechnic College, Chennai - 2006.

**Achievements :**

* Won **Encore Kudos** 2016 award.
* Nominated for **Encore R&R** award.
* Won **Best employee** of the year awards in 2011 & 2012.
* Rank Holder in Diploma in Electrical and Electronics Engineering.