**SWATHI SAMPATH BALAJI** swathi.s.balaji@gmail.com

ETL-Data Integrator +358 466157028

 Espoo, Finland

Over 3.7 years of experience in

ETL Development | ETL Testing |ASP.NET

**KEY SKILLS**

**ASP.NET(VB)**

**Tableau 8.1**

**ETL Testing**

**HealthCare**

**Finance**

**Logistics**

**Informatica 9.6**

**MS SQL Server**

**Netezza**

**MS-Excel**

**Oracle 10G**

**DOMAIN**

**WORK EXPERIENCE**

Junior Developer - Systech Solutions Private Ltd

*04/2014 – 06/2016 Chennai, India* Data Integration Trainee – Systech Solutions Private Ltd

*11/2013 – 04/2014 Chennai, India*

Programmer Trainee (Contract) – CMC Hospital

*09/2012 – 09/2013 Vellore, India*

**RESULTS**

* Designed **Logical Data Model** (LDM) and **Physical Data Model** (PDM) for developing the Sales data mart and Revenue Leakage Data Mart.
* Maintained the **Bus Matrix** to follow the Business process and confirmed Dimensions.
* Analyze the data and developed source to target **mapping document** and **technical design document** for every Dimensions and Fact table.
* Developed mappings to populate ODS table, all the Dimension table (**SCD 2**) and Fact table (**Incremental Load**) with **Informatica tool**.
* Followed **SnowFlake Schema modelling** for building hierarchy and retrieval of data.
* Used the **Scheduler event** in Informatica to organize the session run.
* Maintained **control table for all the sessions in SQL Server** to track each session status and get the record count in each run.
* **Monitored the daily load and Weekly Load** for populating Dimension table and Fact table. Developed report in Tableau for the same.
* Performed **Testing of populated table** on SQL Server at the back end. Documented the query and result

in MS-Excel

* Involved in **Migration project** to convert the stored procedures from SQL Database to Netezza Database and redirect the Informatica mappings to the newly migrated database.
* Coordinated and designed the **ASP framework** structure for an Internal application.
* Designed **Views** (cshtml page) with Bootstrap Template.
* **Webpage designing** using HTML, Cascading style sheet, inline style sheet, JavaScript, Jquery.
* Developed **SQL Procedures and SQL Functions** for accessing from DAL.
* Maintained the **Issue Log and Assumption Log**. Updated it on regular intervals after team discussion.
* Got awarded for the **best Delivery and Presentation** of Emportal -Internal application.

**CLIENTS WORKED**

Amerisource Bergen Corp (03/2015 – 06/2016) Experian (11/2014 – 03/2015)

*ETL Developer ETL Developer (Migration from Netezza)*

Systech Solutions-Internal (07/2014 – 03/2015) Tillys (02/2014 – 07/2014)

*.Net and T-SQL Developer T-SQL Developer*

CHIPS Department-CMC Hospital (10/2012-09/2013)

*SQL Developer*

**EDUCATION**

**B.E Computer Science and Engineering, 2012**

C.Abdul Hakeem College of Engineering and Technology affiliated to Anna University, Tamil Nadu

**Business English Certificate (BEC)-B1 Preliminary, 2008**

Certified by Cambridge University

**Business English Certificate (BEC)-B2 Vantage, 2009**

Certified by Cambridge University

**Personal Details**

**Birthdate Marital Status Gender Languages**

*06/02/1991 Married Female Tamil*

*English*