

## Career Objective:

Progressing technically and personally, helping my team achieve bigger things and growing both in the technical as well leadership aspects in the field of Data Warehousing and Business Intelligence.

## Experience Summary

- 5+ Years of experience in Information Technology in Data Warehousing Technologies like Microsoft BI Suite 2005/2008/2012, RDBMS and Client Server applications
- Microsoft Certified Data Warehouse Professional. Preparing to write SQL SERVER DBA and Tableau Certifications.
- Extensive experience in Extraction, Transformation and Loading of data from different sources like Flat Files, Excel and SQL SERVER
- Knowledge in ETL/OLAP tools like Informatica 7,x, 8.x and 9.x
- Exploring new Reporting tools like SportFire, Tableau and QlikView
- A good understanding and experience with Cognos, and Tableau reporting tool
- Good in understanding new technologies in a fast and steady pace.
- Highly customer oriented.

## Professional Experience

- Tech Lead at Helios and Matheson Global Services from August, 2015 to February, 2016.
- Consultant at Virtusa Technologies Pvt Ltd (from Aequor Technologies) from December, 2014 to July, 2015.
- Senior Software Engineer at Apollo Health Street from October, 2010 to September, 2014

## Achievements

- Best employee award for two quarters continuously in the first half of the year 2013
- Participated in ERT teams. Got trained in Fire Fighting.
- Organized events for the outings at Apollo Health Street

## Education:

**B.E (Electrical)** from Dr. Navalar Nedunchezhiyan College of Engineering, **Anna University**,

## Technical Skills

Domain Knowledge	Knowledge in Healthcare and Insurance
ETL Tools	SSIS, Informatica 8.x/9.x
Reporting Tools	SSRS, Cognos 8.x, 10.x, Tableau 8.1
Databases	MS SQL SERVER 2000/2005/2008/2012
Monitoring & Scheduling tool	Precision BI (tool from Origin HS and later acquired by Meridian Healthcare, Cognos, SQL SERVER Agent Jobs
Operating Systems	Windows XP/7, Windows Server 2003/2008, UNIX, Open VMS

## Trainings:

- Good in following GMP (Good Management Practices) and GDP (Good Document Practices) along with the training in the source systems offered by current client. Good in using Healthcare concepts.

- Learned the basics of InterSystems Cache programming extensively used in Healthcare and Financial domains.

**Skills & Strength:**

- Ability to understand new skills and practical implementation.
- Highly motivated, committed and result-oriented software professional.
- An excellent team builder with exceptional ability to meet project/delivery commitments.
- Sense of Responsibility with excellent Inter-personal and Communication skills
- Understanding, flexible, and adoptive at working in high paced environments
- Adapting quickly to different business needs of an organizations.
- A quick learner and continuously strive for excellence
- Good team player and play as excellent backup for team.

<b>4.Project Name</b>	<b>FASI</b>	
<b>Client</b>	<b>First Allied Securities Inc (FASI)</b>	
<b>Role</b>	Team Member	
<b>Organization</b>	<b>Helios &amp; Matheson Global Services, Chennai (HMGS)</b>	
<b>Duration</b>	August, 2015 to February, 2016	
<b>Team Size</b>	4 offshore and 3 Onsite	
	<b>Databases</b>	SQL SERVER 2012
	<b>Operating Systems</b>	Windows 7 64 bit desktop edition

**Project Description**

FASI is a financial client located at San Diego, LA providing Brokerage Services, Clearing services and other financial services. So far the other details are confidential

**Roles and Responsibilites :**

- Providing the reports that the Financial consultants requests for.
- Taking care of the SSIS packages to pump the data from wide variety of sources and making enhancements in the packages as the days, weeks and months roll on.

<b>3.Project Name</b>	<b>Broadridge Financial Solutions</b>
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<b>Client</b>	<b>Confidential</b>	
<b>Role</b>	Team Member	
<b>Organization</b>	<b>Virtusa Pvt Ltd (From Aequor Technologies)</b>	
<b>Duration</b>	December, 2014 to July, 2016	
<b>Team Size</b>	25	
	<b>Databases</b>	SQL SERVER 2008 R2
	<b>Operating Systems</b>	Windows 7 64 bit desktop edition

This project is into pure SQL SERVER Development. Pershing is third party clearing services and best recognized out of almost 20 brokers for Australian Stock Exchange (ASX) in Sydney. Pershing use a specialized application called SUMMIT which I'm responsible for back end coding in SQL SERVER while most of the front end is made in VB.

### Roles and Responsibilities

- 1) Analyzing the specs
- 2) Interacting with clients based on specs and discussing technical and functional aspects of specification
- 3) Modifying the Stored Procedures according to new requirements.
- 4) Unit Testing.
- 5) Involved in trainings in stock market given by the current client

<b>2. Project Name</b>	<b>A &amp; E Networks</b>		
<b>Client</b>	<b>A &amp; E Networks</b>		
<b>Role</b>	Team Member		
<b>Organization</b>	<b>Virtusa Pvt Ltd (From Aequor Technologies)</b>		
<b>Duration</b>	December, 2014 to February, 2016		
<b>Team Size</b>	3		
<b>Environment (with skill versions)</b>	<b>BI Tools</b>	ETL	SSIS in MSBI Suite
	<b>Databases</b>	SQL SERVER 2008 R2	
	<b>Operating Systems</b>	Windows 7 64 bit desktop edition	

### Roles and Responsibilities

- Gathering requirements about source system and fields
- Creating mapping documents
- Creating Packages in SSIS based on mapping documents.
- Ran initial extraction and validated the same

<b>1. Project Name</b>	<b>Centricity Business Intelligence (CBI)</b>		
<b>Client</b>	<b>GE HealthCare</b>		
<b>Role</b>	Team Member		
<b>Organization</b>	<b>Apollo Health Street</b>		
<b>Duration</b>	October, 2010 to September, 2014		
<b>Team Size</b>	8		
<b>Environment (with skill versions)</b>	<b>BI Tools</b>	ETL	SSIS in MSBI Suite
		Reporting	Cognos 8.x and Precision BI a tool from OriginHS Inc
	<b>Databases</b>	SQL SERVER 2000/2005/2008/2012	
	<b>Operating Systems</b>	Windows Server 2003/2008/2012, IBM AIX, HP UX, Open VMS	
	<b>Miscellaneous Tools</b>	InterSystems Cahe Programming	

**Project Description:**

Worked for GE Healthcare, who is a Giant in the Healthcare Industry. GE Centricity Business Intelligence is part of GE HealthCare which the product is used by Hyper-Specialty hospitals, Specialty hospitals, Universities and physicians offices.

IT includes both RCMS (Revenue Cycle Management System) what is generally called as GECBI and Electronic Medical Records (EMR). Which I was mostly involved in RCMS (GECBI)

**Contribution:**

- Make sure that the load (ETL PROCESS) is successful for all the customers.
- Performance Tuning.
- Creating SSIS packages and involved in Unit Testing and troubleshooting to make sure that the load movement is per design and schedule
- Server Administration where clients tools are installed
- Good in solving request cases such as adding fields to Fact and Dimensions as requested by the customer and make sure that the field(s) is backfilled per customer's request.
- Report development & Support of reports made in Tableau
- Good in handling the Scheduled Jobs (Reports that trigger after the ETL Process completion) & Web Dashboards that are made in Tableau
- Identifying the corrupted Scheduled Jobs and Dashboards that are post load activities and bringing them back to track.
- Resolving the Tableau reporter issues on thick client that is installed on the customer's end users machine.
- Publishing Tableau objects to web. Customizing the objects per customers request
- Highly customer oriented.
- Also worked as SQL SERVER DBA with customers DBA's like taking backups for the production databases, performance tuning, analyzing the cost of the expensive queries.
- Writing basic shell scripts to transfer the files from the Intersystems cache that works on wide variety of operating systems.

- Purging of the old data that is no longer required in the production database.
- Database Administration based on the criticality of the issue.
- Schedule Management in **Cognos** Connection