## 

**B. PALLAVI**

## *SUMMARY*

* Overall **3 years and 4 months** of enriched IT experience in Microsoft Business Intelligence technologies

(**SSIS, SSRS, SQL Server 2008/2005**)

* Expertise in design and development of SQL Server Integration Services **(SSIS)** packages using various control flow task and data flow transformation
* Expertise in creating various type of reports such as drill down, drill through reports, tabular, matrix reports ,sub reports and Charts using SQL Reporting Services **(SSRS)**
* Highly proficient in **T-SQL** for developing database queries/logic and implement in efficient manner.
* Experience in common Database Administration tasks like back-up, Restore, Job scheduling etc.
* Excellent analytical, problem solving and interpersonal skills.

## *EXPERIENCE*

* Currently working as Senior Programmer in **Prospectz Online Pvt. Ltd**., Hyderabad from Dec’09 to till date
* Worked as a Programmer in **Sandhata Technologies Ltd.,** Hyderabad from Sep’08 to Dec’09.

## *EDUCATION*

**Course University/College Percentage Duration**

**B.Tech (ECE) Sri Venkateshwara University, Tirupati, A.P 82%** 2003-2007

**HSC Sri Nagabhirava Junior College, Ongole, A.P 87%** 2000-2002

**SSC Gnanodaya School, Madanaplle, A.P 76%** 1999-2000

## *SKILLSET*

Database : SQL Server 2008 R2, SQL Server 2008, SQL Server 2005, MySQL 5.5

ETL Tools : SQL Server Integration Services **(SSIS)**

Reporting Tools : SQL Reporting Services (**SSRS)**

Languages : T-SQL, VB.net, PHP, HTML, CSS, JavaScript

Web Server : IIS7.0, Apache

Others : MS Visio, Visual Studio 2008/2005, VSS

Domains : Health Care/Pharma, Finance

## *PROJECTS*

**#1**

**Company : Prospectz Online Pvt. Ltd**.**, Hyderabad**

**Client : Colorado Community Managed Care Network (CCMCN)**

**Project Title : Cachie Duration : Jan11 to till date**

**Role** : Senior Programmer **Team Size** : 6

**Environment** : SQL Server 2008 R2, SSIS, SSRS

**Description**  :

CCMCN is a non-profit network organization with 12 Colorado Federally Qualified Health Centers (FQHCs) as members.  CCMCN’s mission is to provide services that enable it’s FQHCs and their community partners to succeed as efficient, effective and accountable systems of care.

Cachie data analytics project serves as a platform for research and innovation. The project centralizes information from all the FQHC members and enable users to access relevant data in appropriately summarized manner. The project includes the elements such as data extraction, warehousing, data quality, reporting etc. It produces several compliance reports for external entities including federal, state and private funders.

#### Responsibilities:

* Interface with business and technical SMEs to clarify requirements, review design, test cases, UAT and deployment
* Design of database logical and physical model
* Creation of data mapping and data dictionary documents
* Database programming – create stored procedures, functions, Triggers, Views, DDL, DML etc.
* Develop SSIS packages using BIDS in order to load the datawarehouse tables. It contains staging, transformation, destination tables.
* Develop SSIS packages for data import/export from heterogeneous sources (SQL Server, flat file, Excel file, and CSV files). The packages include features such as error handling, logging, package configurations, checkpoints etc.
* Troubleshoot and deployment of packages
* ETL Job scheduling and regular monitoring
* Develop several rolebased SSRS reports such as tabular, matrix, drilldown, drillthrough, dash boards etc.

**#2**

**Company : Prospectz Online Pvt. Ltd**.**, Hyderabad**

**Client : Equitas Micro Finance India Pvt. Ltd**

**Project Title : Equitas FMS Duration : Mar10 to Dec10**

**Role** : Senior Programmer **Team Size** : 8

**Environment** : SSIS, SSRS, SQL Server 2008

**Description**  :

Equitas FMS web application has several modules like loan tracking, savings, deposits, insurance, accounting and reporting. Customer transactions like borrowing and re-payment, loan interest rates etc. can be tracked easily. These modules help the employee to track all the activities of each and every customer and grant them loans by monitoring their performance.

Reporting module enables management team to quickly access timely, relevant and accurate information that drives more effective decision making. The reports also provides the top management insight on the exceptions that are happening in loss mitigation, foreclosure, and bankruptcy areas of the Loan cycle. Compliance team deals with the auditing of various processes involved in the operations of the company. QA/Compliance reports provide compliance teams the necessary summarized reports for auditing purposes.

#### Responsibilities:

* Involved in design of database logical and physical data model
* Database programming – create stored procedures, functions, Triggers, Views, DDL, DML etc.
* Design and development of SSIS packages to extract, transform and load data to data warehouse
* Deployment of packages
* Build SSIS packages for weekly/monthly ad-hoc data extracts and schedule the packages
* Design and deployment of the reports using SSRS
* Devising report delivery mechanisms
* Unit testing, Integration testing
* Troubleshooting reports issues, ETL job failures
* Performing database backup and restore activities
* SQL Server installation and configuration

**#3**

**Company : Prospectz Online Pvt. Ltd**.**, Hyderabad**

**Client : Health** **Management Research Institute**

**Project Title : eHRMI Duration : Dec09 to Feb10**

**Role** : Programmer **Team Size** : 5

**Environment** : SSIS, SSRS, SQL Server 2008

**Description**  : HMRI is a non-profit organization based in Hyderabad, Andhra Pradesh, and supported by Piramal Healthcare. This project involves creation of a intranet web application to implement General Ledger, Accounts Payables, Accounts Receivables, Cash Management modules. The application also supports compliance initiatives, group practice agreements, managing care strategies and other. This application interfaces with all the departments of hospitals like Pharmacy, Wards and billing sections.

#### Responsibilities:

* Database design and programming – create stored procedures, functions, Triggers, Views, DDL, DML etc.
* Database Administration & Maintenance activities (Backup, Restore, Reorganize or Rebuild index, Update statistics Service Provider)
* Developing SSIS packages for loading data from raw file source to datawarehouse
* Develpment of SSRS reports
* Maintenance of production servers
* Server Migration, backup restoration and other admin activities
* Review, testing, documentation

## *DECLARATION*

I hereby declare that the information furnished above is authentic, and true to the best of my knowledge.

Date: (B. Pallavi)