**Sowmya Reddy Yeda**

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**Summary**

* Over 3+ years of experience in Software development as a **SQL** Developer
* Hands on experience in the creation of Database objects – Tables, Views, Indexes, Sequences, etc.
* Exposure in creating **PL/SQL** Packages, Procedures, Functions, Triggers in **Oracle**
* Having good ability to write complex queries to achieve business logic.
* Quick learner and excellent team player, ability to meet tight deadlines and work under pressure.
* Good interpersonal skills, committed, result oriented hard working with a quest and zeal to learn new technologies.
* Excellent communication, interpersonal, analytical skills, and ability to perform as part of a team or individually.
* Having Knowledge in **POWER BI** dashboards creation & services.

**Employment History**

* Working as a **Database Developer** in **Bracket Technologies Pvt Ltd**., from September 2022 to March 2023.
* Worked as a **Software Engineer** in **Ventech Software Solutions Pvt Ltd.,** from June 2019 to August 2022.

**Educational Qualifications**

* B. Tech in **EEE** from Jawaharlal Nehru Technological University in 2010.

**Technical Skills**

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| --- | --- | --- |
| Systems | : | MS-windows, Linux |
| Database | : | Oracle- 9i/10g/11g/12c |
| Languages | : | SQL, PL/SQL |
| GUI Tools | : | SQL Developer |

**WORK SUMMARY**

**Database Developer** in **Bracket Technologies Pvt Ltd**

**Title** : SmartSupplies Forecasting

**Description:**

SmartSupplies Forecasting is an easy to use, fully web-based software solution that will take the uncertainty out of the global clinical supplies forecasting process. Forecasters model the study protocol and its materials, and within minutes a time-phased demand schedule is generated by the system that can be easily shared throughout the organization. SmartSupplies Forecasting can easily navigate even the most complex studies, including titration and adaptive designs. SmartSupplies Forecasting offers the ability to aggregate the demand across multiple trials or even multiple clinical programs, providing the manufacturing group with a unified demand plan that encompasses the total demand for all clinical materials. Smart Supplies solution provides integration with ERP and CTMS systems.

***Roles and Responsibilities:***

* Developed a new tool to store the list of database objects which are created and modified through database scripts.
* Created scripts to create new tables, views, sequences, synonyms, stored procedures, functions, packages and Triggers for new enhancement in the application in NDP process.
* Creating & managing the schema objects script files through BIT BUCKET.
* Has done proper documentation of the application I’ve developed, for better future understanding and scripts maintenance.
* Done unit testing of scripts and verified their management.
* Creating ERD diagrams for documentation purpose.

**Software Engineer in Ventech Software Solutions Pvt Ltd.,**

**Project: EBAS** (Electricity Billing and Accounting system)

**Description:** EBAS is the project to support TSPDL’s billing and accounting. The purpose of this project is to provide the powerful capabilities for all consumer related billing and financial process for power utilities such as PC wise billing, collection management handling, the creation of convergent invoices as well as electronic bill payment and managing cash and non-cash security deposits.

After completing the billing of PC (processing cycle) the data will be processed using this software for bill printing and some reports will be generated.

**Roles & Responsibilities:**

* Creating database objects as per the change requests received from TSPDCL IT department.
* Developing Functions/Packages as per the requirements.
* Developing SQL queries for the manipulation of data and transferring data.
* Generating Excel sheets by pulling the data from the DB using Queries as per client requirement wise.

**Personal Details**

Date of Birth : 06 April 1989

Languages Known : Telugu, Hindi and English

Marital Status : Married

Nationality : Indian

Father’s Name : Rami Reddy