**RESUME**

**Jnana Prasunamba M Email:** [**prasunamba.01@gmail.com**](mailto:prasunamba.01@gmail.com)

**Mobile: 9640690133**

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**Objective:**

To perceive a career in a challenging environment, where I can effectively contribute my skills to the growth of the organization and keep updating myself with the new emerging technologies.

**PROFESSIONAL EXPERIENCE:**

* Having **3+ years** IT experience in the areas of applications primarily using **Microsoft SQL Server 2012 and Oracle 11g.**
* Hands on experience in writing T-SQL queries, **stored procedures**, **user defined functions** (UDF), **derived tables**, **Views** and **common table expressions** (CTEs).
* Experience in defining Constraints (i.e. Primary key, Foreign Key, Default, Check) which ensures the proper relationship among the tables and Data Integrity.
* Experience in writing complex **PLSQL** queries involving multiple tables inner and outer joins.
* Experience in optimizing the queries by creating various clustered, non-clustered indexes and indexed views.
* Experience in Creating **Tables**, **Views**, **Triggers**, **Stored** **Procedures**, **User** **Defined** **Functions** and other **PLSQL** statements for various applications.



**Educational qualifications:**

* **MCA** with **77%** fromSwarnandhra College of Engineering and Technology***,*** Narasapuram, A.P*.*during the academic year **2015.**
* Bachelor of Sciencewith **67%** from DNR College, Palakollu, A.P.during the academic year **2012.**
* Intermediate (M.P.C)with **74.7%** fromSabitha junior college***,*** Palakollu, A.P. during the academic year **2009.**
* 10th class with **80%** from.Z.P.H school, A.P. during the academic year **2007.**

 **Skills:**

* Data base : SQL Server 2012 and Oracle 11g
* Tool : SSRS
* Operating Systems : Windows 8 and Windows 10
* Packages : MS Office.

 **Work Experience:**

• Working as Software Engineer for Analogics Tech India Ltd. in Hyderabad From 16th Feb 2017 To till now.

• Worked as Software Engineer for Dhanush InfoTech Pvt Ltd. in Hyderabad From 23rd December 2015 To Feb 15th 2017.

 **Project Details:**

**Project 1**

**Project Name : MDMS project (ONSITE)**

**Client : NEA (Nepal Electricit Authority),CSPDCL,TNEB,BSPHCL,CESU,BYPL**

**Technologies : MVC**

**Data base : Oracle 11g**

**Duration : Feb 2018 – Till Date**

**Role : Oracle Developer.**

**Description:**

This Enhanced Automated Meter Reader is an embedded device which uses to read the Energy Meters manufactured by L&T, Secure and Elster. This device collects the data from the meter using optical port connected to meter for every half an hour. This device also contains GSM/GPRS module which is used to transfer the data using SMS, FTP, TCP/IP, UPD, FTP data call using Asynchronous communication between BCS GPRS modem and Automated Meter Reader.

**Responsibilities:**

* Understanding the business and its requirements to solve the oracle data level issues.
* Working with tables, Indexes, Constraints, Triggers, Stored procedures and Functions in Oracle 11g.
* Expertise in database support like import and export the Data.

**Project 2**

**Project Name : Prepaid Meter Reading System**

**Client : TSSPDCL, TSNPDCL**

**Technologies : MVC**

**Data Base : SQL Server 2012**

**Duration : Feb 2017 – Till Date**

**Role : SQL Server Developer.**

**Description:**

Prepaid metering system is new terminology in electrical domain. The consumer has a new kind of meter installed in his house which has an inbuilt disconnecting device.  The customer buys electricity in advance by paying at any of the Vending office. Once the amount is exhausted the meter automatically disconnects the supply after providing an alarm. The consumer can reconnect himself by buying more electricity and recharging the meter.

**Responsibilities:**

* Understanding the Business and its Requirements to solve the Data level issues.
* Working with tables, Indexes, Constraints, Triggers, Stored procedures and Functions in Sql server 2012.
* Working with Sub Queries, Temp tables and CTE (Common Table Expression) in Sql Server 2012
* Optimizing the complex queries like taking more time to run in Sql Server 2012
* Working on database backup and restore.

**Project 3**

**Project Name : Smart PM**

**Client : Internal Product.**

**Technologies : C#.Net, ASP.Net**

**Tools : Visual Studio 2010, SQL Server 2012**

**Duration : December 2015 – Feb 2017**

**Role : SQL Server and Reporting Developer (SSRS).**

**Environment : SQL Server2012, SSRS.**

**Description**:

**Smart PM** automates project management process and facilitates management of non-project activities that help in effective tracking of different ongoing projects and activities, presenting a holistic picture to the management about the utilization and availability of resources across practices. Security Model of this application classifies users as per their responsibility, roles which results in transparent outlook in Project Management and Resource Allocation.

The main modules involved in Smart PM, Finance Module: This finance module provides accurate profitability of individual project or all projects as bulk. Finance Module enables to create Sub Project along with the Standard Work Hours per Month. Defining Rate per Hour of the employee while assigning the project. Creation of Finance Budget, fragmented into various components like HR, Admin, Travel, IS and Misc. budget. Allows global users to capture expenses incurred towards the project with respect to the Employee level and Project Level. Scope to calculate the actual revenue of each employee in a project. Provision of adjustments with respect to the Actual Amounts against the Budgeted and comparison of the same is also possible. Functionality to enter the actual amount billed against billable amount. Glance the summary of all the billable and billed expenses. User has the provision to generate various Reports as per the requirement.

* **Admin Module**: This module used for contains master screens like Cities, departments, Locations, project Group, Parent Project, Sub Project, Allocate the Admin to Sub Project Add Employees.
* **Reporting Module**: This module contains assign the employees to project and assign the Task to employees and approve the time sheets and Reports.
* **Employee Module**: In this Module, employees are update the Task Details and generate the time sheet.

**Responsibilities:**

* Understanding the Business and its Requirements.
* Working with tables, indexes, constraints, triggers, Stored Procedures and Functions.
* Working with Sub Queries.
* Created the Reports based on user requirements.
* Created and maintained the Subscriptions for the reports existed in report server.
* Deploy and manage the reports on Test and Production server
* Created the Subscriptions for the Reports Weekly, Bi Weekly and Monthly basis as per the Client Requirements.



**Declaration:**

I hereby declare that the above given details are correct to the best of my knowledge and

Belief.

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| Place | : |  |
| Date | : | (Jnana Prasunamba M) |
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