**NAGAMURALIKRISHNA VEJJU**

**+ 91-90305-06535** **nagamuralikrishnavejju4@gmail.com**

**Summary:**

* **6.6 Years** of experience in **PL/PGSQL** using **PostgreSQL11/12/13** , **SQL/T-SQL** using **SQL Server 2014/2012/2008R2 ,**
* Expertise in developing **Store procedures, Database triggers and Stored Functions**.
* Good experience in **Health Care Domain/Education Software Systems Domain.**
* Hands on experience in Developing **SQL Server Reporting Service-Reports**
* Good experience in **Product Development** & **Production Support** Projects.
* Good experience in **Database Performance Tuning**.
* Good Experience in Performance tuning of SQL Queries and Store procedure with the help of SQL Profiler Tool. And pg\_profiler Tool
* Extensive experience in Troubleshooting in production issues.
* Experience in **Data Migration** from SQL Server To PostgreSQL.
* Experience in Data Transfer between SQL Servers using tools like Bulk Copy (BCP), Export/Import Utility Module.
* Experience in Database Administrative activities like Database Creation, Database Backup/Restore, Job Scheduling, Index Rebuild/Reorganize, Create/Update Statistics, vacuum Analyzer, Vacuum Full and Maintenance plans.

**Academic Qualification:**

**Bachelor Of Technology in Electronics and Communication Engineering** from **Helapuri Institute Of Technology for Eluru – 2013***.*

**Technical Summary:**

Databases : PostgreSQL 11/12/13, SQL Server 2008R2/2012/2014

Tools : PgAdmin, SSMS, SSRS, TFS 2008/2010

Operating Systems : Windows XP/7/8/10

 **Professional Summary:**

Working for **Suvarna Techno Soft Pvt Ltd, Hyderabad** as Senior Software Engineer from Nov**2015 to Till date**.

**Project #4**

 Product : **Edukares Software** **System.**

 Client : **Pravara Rural Medical college** **, loni, India**

 Duration : **Aug-2019 to Till Date**

 Team Size : **20**

 Role : **Database Developer**

 Environment : **POSTGRESQL 11/12/13** **Windows 10/7/2003.**

**Project Description:**

 **Edukares Software System:**

 The Project accommodates with roles as administrators and users who have access to the students and their transactions consists of Registrations, Admissions, Fee, Dues and Other Financial Transactions. We write a Scalable software.

**Technologies:**

 PEAN stack (PostgreSQL, Express JS, Angular, Node JS).

 The Various Modules are Student Registration, Student Admission, Fee

Collection, Hostel Allocation and Deallocation, Visitor Pass, Transport , library etc.,

**Responsibilities:**

* Created stored procedures, triggers, functions, and views.
* Database Administrator in production environment.
* Involved in creating procedures for database backups.
* Involved in troubleshooting and fine tuning of database for performance.
* Analyze long running slow queries and Performance Tuning.
* Deploying new code base release to UAT and Production Environments.
* Respond to trouble tickets and fix any database issues.

**Project #3**

 Product : **Edukares Software System**

 Client : **PIMS (Pondicherry Institute Of Medical Sciences),**

 **Pondicherry**, India

 Duration : **Aug-2019 to Till Date**

 Team Size : **20**

 Role : **Database Developer**

 Environment : **POSTGRESQL 11/12/13** **Windows 10/7/2003.**

**Project** **Description:**

 **Edukares Software System:**

 The Project accommodates with roles as administrators and users who have access to the students and their transactions consists of Registrations, Admissions, Fee, Dues and Other Financial Transactions. We write a Scalable software.

**Technologies:**

 PEAN stack (PostgreSQL, Express JS, Angular, Node JS).

The Various Modules are Examination Modules, Digital Examinations, Learning Management, Library Module.

**Responsibilities:**

* Created stored procedures, triggers, functions, and views.
* Database Administrator in production environment.
* Involved in creating procedures for database backups.
* Involved in troubleshooting and fine tuning of database for performance.
* Analyze long running slow queries and Performance Tuning.
* Deploying new code base release to UAT and Production Environments.
* Respond to trouble tickets and fix any database issues.

**Project #2**

|  |  |
| --- | --- |
| Product :  | **Easy Hospital Management System (eHMS)**  |
| Client :  | **KIMS Hyderabad.**  |
| Duration :  | **Aug-2017 to Till Date**  |

Team Size : **20**

 Role : **Senior Database Developer**

 Environment : **SQL Server 2012**  **Windows 10/7/2003.**

**Project Description:**

 **Technologies:**

 SHCD stack (SQL Server, HTML , CSS , Dot Net).

CSSD (Central Sterile Supply Department) a Module which consists of batch preparation and the undergoing process will be steriled and processing in multiple stages kits will be stored with their respective items which will be stocked and raised by stockers and bifurcated the bundling collections and resuable ( clothes, stores and used items and unused items and their charges billing transactions will be monitored in the Easy Hospital Management System)

**Responsibilities**:

* Created stored procedures, triggers, functions, and views.
* Database Administrator in production environment.
* Involved in creating procedures for database backups.
* Involved in troubleshooting and fine tuning of database for performance.
* Analyze long running slow queries and Performance Tuning.
* Deploying new code base release to UAT and Production Environments.
* Respond to trouble tickets and fix any database issues.

**Project #1**

 Product : **Easy Hospital Management System (eHMS)**

 Client : **University Hospital of the West Indies(UHWI),**

 **Kingston, Indies**

 Duration : **Nov-2015 to Till**

DateTeam Size : **20**

 Role : **Database Developer**

Environment : **SQL Server 2012, ASP.Net 3.5, IIS 7.0,**

 **Windows 7/2003.**

**Project** **Description**:

 **Technologies:**

 SHCD stack (SQL Server, HTML , CSS , Dot Net).

Various Modules which consist of Blood Bank, Operations Theatres, Token System For counters, Transport, DMS (Document Management Systems.) , Message Station.

A patient will be request to the Nurse and the check in checkouts for the responses will be managed for the doctors and the Hospital Admins for Slots.

Token Systems will be accommodating CT-SCAN, X-rays will be ticketed and tokenized for the queue Priorities and First Cum First Serve Execution Plans and Algorithm and Procedure to manageable systems.

DMS assist with segregated documents with respect to X-Rays and the soft copies which is feasible and manageable to hospital admins.

**Responsibilities:**

* Created stored procedures, triggers, functions, and views.
* Database Administrator in production environment.
* Involved in creating procedures for database backups.
* Involved in troubleshooting and fine tuning of database for performance.
* Analyze long running slow queries and Performance Tuning.
* Deploying new code base release to UAT and Production Environments.
* Respond to trouble tickets and fix any database issues.

**Declaration:**

 Here By Declare that all the above information to the least of my knowledge and belief.

 **Naga Murali Krishna Vejju**