**Suresh Kumar Malladi**

SQL Developer (T- SQL, PL/SQL)

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***Profile Summary***

Software Engineer with 3 years of experience in application development and production support. Proficient in RDBMS, SDLC (Agile methodology), and business analysis. Expertise in MS SQL Server and Oracle SQL Developer, with a strong focus on T-SQL and PL/SQL queries, stored procedures, and performance tuning. Skilled in Unix Shell scripting, Automic automation, Autosys, and AWS cloud technologies. Strong knowledge in using Git and GitHub for version control system and collaboration in software development. Adept at coordinating with change management and ensuring smooth system operations.

***Skills***

* T-SQL, PL/SQL.
* UNIX shell scripting.
* Automic and Autosys automation tools.
* Git and GitHub.
* AWS cloud.
* Python.

***Professional Experience***

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**Project - AgilStar | Agile Methodology**

**Environment:** MS SQL Server, PuTTY, Automic automation, Report builder, Azure DevOps, WinSCP, Git

**Roles and responsibilities:**

* Designing and developing as per new requirements/enhancements.
* Hands on experience on Team Foundation Server (Azure DevOps), Merging, committing, pulling, pushing, and branching strategies using GIT from both Windows and Linux.
* Following Agile methodologies and agile delivery execution using scrum, sprint planning, user stories, epics, features, and tasks.
* Experienced in writing and debugging shell scripts using PuTTY as per requirements.
* Experienced in writing complex SQL queries, stored procedures and functions using MS SQL server.
* Experienced in creating reports using report builder.
* Automated processes to avoid manual work using Automic automation by creating workflows and scheduling them, creating holiday calendar.
* Plan production ticket fixes going in a release and to prepare release plan.
* Track and report the tickets in the different phases of the release.
* Co-ordinate with IT Business to prioritize the tickets & finalize requirements.

**Project – Referral Management System | Agile Methodology**

**Environment:** SQL Developer, Secure CRT, Autosys, Jira, WinSCP, Service Now, Git, GitHub

**Roles and responsibilities:**

* Collaborating with business team to design and implement required functionalities and changes.
* Participate in daily scrum calls to understand business requirements and to actively communicate and understand role and responsibilities.
* Modified and enhanced UNIX shell scripts to meet evolving application requirements and optimize functionality.
* Optimizing SQL queries, writing stored procedures, cursors and functions for better performance using SQL developer.
* Writing stored procedures and integrating with shell scripts to implement new functionality.
* Automating processes using Autosys tool.
* Experienced in production support to resolve production incidents on high priority.
* Experienced in coordinating with change management team to deploy developed code into production.
* Hands on experience in IAM, EC2, RDS, S3 and CloudWatch.
* Creating dashboards, submitting incidents, changes and coordinating with respective teams for engagement using ServiceNow.

**Mini Project - Warehouse management system | Trainee project:**

* Designed and developed database as per problem statement.
* Designed data model and ER diagram and normalized database to remove data redundancy and inconsistent dependencies.
* Created a database and created required functionalities like triggers, functions and stored procedures.

***Certifications***

* AWS Cloud practitioner.
* Hacker rank SQL intermediate.
* UNIX shell scripting by Udemy.
* OCP OpenShift for the Absolute Beginners - Hands-on by Udemy
* Agile Software development (from University of Minnesota - Coursera).

***Education***

**Bachelor of Technology in Mechanical Engineering | Vishnu Institute of Technology, Bhimavaram, JNTUK.**

***Declaration***

**I hereby declare that the above particulars are true to the best of my knowledge and belief.**