

RESUME

Reddy Durga Prasad

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Career Objective:

To secure a challenging position where I can effectively contribute my skills, innovative ideas and to gain knowledge in the work-oriented environment.

Career Summary:

- 6+ years of IT Experience on SQL technologies, including development, Maintenance and Support.
- Strong experience in Writing Stored Procedures, function, triggers, complex queries and T-SQL (DDL, DML, DCL).
- Experienced in writing Procedures and solving Production issues on Projects.
- Ability to write complex SQL queries.
- Ability to develop applications in a detail oriented environment.
- Experience in writing joins, using aggregate function, fetching data from database etc.
- Excellent understanding of database structures, principles, theories and practices.
- Good experience in SQL Server database development and data migration.
- Having client interactions on daily to resolve the production breakages.
- Strong analytical, planning and organizational skills.
- Good knowledge in Creating Dynamic Queries according to the business logic.
- Proficient in debugging techniques and technical problem analysis.
- Able to communicate clearly and get along well with other co-workers.

Educational Qualifications:

- **Bachelor of Technology** from **Vizag institute of Technology** Affiliated to JNTUK.

Work Experience:

- 2.8 years of work experience in **KFinTech Private Limited** as Senior Software Developer from Dec-2019 to Till date
- 3.5 years of work experience in **Anvipro IT Solutions Pvt.Ltd.**, as SQL Developer from May-2016 to Nov-2019

Technical Skills:

- **Database** : SQL Server 2008/R2, 2012, 2014,2017.
- **Operating System** : Windows XP/98/7/8/10.

Responsibilities:

- Create and manage database objects that include Tables, Views, and Stored Procedures to implement Business Logic.
- Data base design and creation of tables
- Interact with clients for collecting business requirements and resolving various technical issues.
- Work as a part of team and provide support whenever required.
- Worked on Ranking functions, Exception Handling.
- Production support for customer on production environment.
- Monitoring daily Production Support activities.
- Expertise in dealing with stored procedures, functions.
- Improved the performance of the application by rewriting the SQL queries.
- Worked collaboratively in Planning, Analysis and Design while DB Unification.
- Used views, procedures and functions to pull data.
- Experience on writing Joins, Sub-Queries and Indexes.
- Created numerous ordinary to complex queries involving multi-table joins, Union, correlated sub-queries, CTE's and views for diverse business requirements.

Product Name #1 : Web Porting (Mutual Funds)

Role : SQL Developer

Duration : Nov 2020 – Till Date

Product Description : A Mutual Fund is a type of financial vehicle made up of a pool of money collected from many investors to invest in securities like stocks, bonds, money market instruments, and other assets. It pools money from like-minded shareholders and invests in a diversified portfolio of securities through various schemes that address different needs of investors. The pool of money thus collected is then invested by the Asset Management Company (AMC) in different types of securities.

Mutual Fund provides the corporate, distributor and investor services, which means these services provides facility to clients (Who Invest in Mutual Funds) like managing portfolio online, transact online by which transactions like New Purchases, Additional Purchases, Redemption, Switch, SIP etc., can be done.

Responsibilities:

- Written Stored Procedures and functions.
- Backend database development in MS SQL Server, writing complex queries, stored procedures, views, triggers, UDFs.
- Experience in SQL joins, sub queries, tracing and performance tuning for better running of queries.
- Extensive use of Triggers to implement business logic and for auditing changes to critical tables in the database
- Involved in the performance Tuning.

- Table types are used in stored procedures.
- Unit Testing, debugging and resolve bugs raised by tester.

Product Name #2 : TaskMF & KBOLT
Role : SQL Developer
Duration : Dec 2019 – Nov 2020

Product Description : Kbolt is an application to manage PMS agreement verification Documents, KYC and all other supporting Documents of the PMS Investors. The application allows verifying any KYC verified or none verified investors documents and managing their investment details. The application involves in capturing the Investor details, Discrepancies of the Investor PMS Agreement documents and tracking the Dispatched Documents.

Responsibilities:

- Creating tables and tables' types.
- Written stored procedures, functions, triggers, cursors using SQL in SQL SERVER 2008/2012/2014.
- Provided Production support and Requirement analysis, coding and unit testing
- Develop Reports and Backend support.
- Unit Testing, debugging and resolve bugs raised by tester.
- Modifying procedures as per client requirement.
- Dynamic SQL

Product Name #3 : Marketing Workflow Reports
Client : Ignite
Role : SQL Developer.

Product Description : Today, Life Sciences industries that operate as a part of global production & supply chain are bound to comply with globally acclaimed quality standards to sustain their competitive edge. With it comes the pressure of recurrent audits that assay the consistency of compliance to the set standard operating procedures. Failing which, can impact the marketability of the final product. For organizations, operating under such inflexible regimes can be arduous besides complete dependence on human skills can prove to be counterproductive. In such scenario, organizations are left with little choice but to keep trend with technological advancements.

Responsibilities:

- Created tables and Performed normalization on tables.
- Implemented the business logic using stored procedures, functions.
- Created complex Views, indexed Views as per Business needs.
- Changed the Procedures and Created indexes on tables to increase the performance of the query.
- Created Dynamic Queries according to the business logic.

- Tracking long Running Queries & Creating necessary indexes for improving performance of the Queries.

Product Name #4 : H.O.P.E (Hospital Optimum Process Engine)

Client : Insubiz

Role : SQL Developer.

Product Description : Hope (Hospital Optimum Process Engine) is a company's own product which is useful for Healthcare domain. The product comes with Patient Record Management, Reports Management, Laboratory, Pharmacy and Inventory. The Patient record management comprises of the Inpatients and outpatients. Laboratory is where the tests are conducted and information is stored and will be part of the bills that will be generated for the patients. Pharmacy and Inventory are the modules where there will be constant watch on the stocks, the inflow and outflow of the medicines or the inventory items. All the activity areas administrative, clinical, financial are integrated into a complete hospital information system that help manage the complete health care organization by automating and improving effectiveness of processes.

Responsibilities:

- Making required schema changes on stored procedures, functions and adding triggers for tracking data changes in the objects.
- Developed stored procedures, Functions, and views as per Business Needs.
- Providing support for live issues with 24/7 environment.
- Performance tuning for queries, Stored Procedures by analysing execution plans and using SQL.

Personal Skills:

- Ability to adopt new technologies.
- Interested in learning new things.
- Ability to work independently or as part of a team to accomplish critical business objectives and to make decisions under pressure.

Personal Details:

Father Name : Venkata Rao

Date of Birth : 12-01-1993

Gender : Male

Languages Known : English, Telugu & Hindi

Current Location : Visakhapatnam.

Declaration: I hereby affirm that the information in this document is accurate and true to the best of my knowledge.

Date:

Place: Hyderabad

Reddy Durga Prasad