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Summary:

- SQL Server, pgSQL, RedShift development.
- Over 7 Years of experience with Business Intelligence tools.
- In-Depth knowledge and hands-on contributions in SSRS for last 5 years and over a year in SSIS.
- Creating high-level aggregation, ranking and exception reports.
- Creating ETL jobs with SSIS
- Rocky Linux, PostgreSQL, Liquibase and Python ETL experience.
- SQL Server database maintenance, index and performance tuning.
- Database Administration, Auditing and Compliance.
- Experience in Creating and Optimizing Stored Procedures.
- Experience with AWS S3 loading and data ingestion in Redshift.

Technical Skills:

- SQL Development: 8 Years
- T-SQL: 8 Years
- SSRS: 5+
- SSIS: 1+
- Qlik 1+
- PostgreSQL: 3 years
- Business Intelligence: 5 years
- Jaspersoft: 3 Years
- AWS Data Services ETL Workflows with Redshift: 1 year

Professional Experience:

Andromeda Systems Incorporated (ASI)

Jan 2023 - Present

Sr. SQL Developer, Hybrid

PR reviews for SQL code, DEV, UAT and PROD environment DBA, Flyway migration, Qlik and Tableau dashboard development.

Responsibilities

- Review T-SQL code changes and provide suggestions and recommendations.
- Github PR reviews and feature management.
- Automate database migration using PS scripts, Invoke-Sqlcmd and SqlPackage export.
- Dashboard app development in Qlik, Tableau and Power BI

Accenture Federal Services, Remote

October 2022 - Jan 2023

SQL Developer, Remote

AWS Redshift and PostgreSQL development.

Responsibilities

- Optimize and refactoring queries on cloud instances.
- JIRA and Bitbucket code project management.
- Data preparation, statistical and probability SQL query analysis for AI/ML project.
- Converting Jasper Server Reports to RedShift

Modis. Jacksonville, FL

April 2021 - Dec 2021

SSRS Report Developer (Remote)

Part of dedicated SQL Reporting team based primarily in SQL Server environment developing reports, queries and visualization. Develop reports in SSDT and VS and deploy to SSRS 2017 Server.

- Write queries and stored procs.
- Experience with Azure Repos.
- Develop effective reporting solutions based on business requirements.

Freelance, Jacksonville, FL SQL DBA/Developer, Remote

January 2020 - Present

SQL Server Database Consulting

Responsibilities

- Optimize on-premises or cloud SQL Server instances.
- JIRA and Bitbucket
- · Query development.
- Custom report development JasperServer or SSRS Reports.

Modis, Jacksonville, FL

October 2019 – January 2020

Database Developer

Developed ETL processes by collecting requirements for data transformation, data analysis; participated in creation of DW design; collaborated with DBAs and DevOps on the physical design; created an ETL package projects.

Responsibilities

- Develop ETL packages with SSIS.
- Query development in SSMS and report writing in SSRS.
- Create SSRS/Reports involving parameterized, drill-down, drill-through.
- Write queries and stored procs.

Suddath Companies, Jacksonville, FL

June 2019 - October 2019

Senior BI Developer

Create ETL jobs to pull data from various sources and combine data in SSRS tabular reports and PowerBI dashboards.

Responsibilities

- Creating ETL workflows responsible for the extraction of data from sources such as Oracle, MSSQL, Microsoft Dynamics CRM or Excel, then performing data cleaning and transformation; lastly loading data into the datamart.
- Call or run complex SQL queries and stored procedures.
- JasperServer data migration via import/export script utility.
- Creating necessary tables, views and procs and using work items to track user stories in Azure DevOps.
- Experience with Power Query, Data Transformation in PowerBi.
- Experience with Azure Databases and cloud hosted solutions.

Duval County Clerk of Court, Jacksonville, FL SQL Reports Developer

August 2017 - May 2019

Create new SSRS reports and convert Jasperserver Reports to SSRS for all court departments. Gathering and documenting functional and technical report requirements. Assisted DBA with performance tuning, backups and index maintenance.

Responsibilities

- Experience with all SSRS versions up to 2017.
- Developing complex SQL queries and stored procedures.
- Develop and maintained internal Ad-Hoc reports.
- Write multi-table SQL queries using table expressions, views and functions.
- Using Solarwinds DPA and Powershell to administer, analyze and solve application problems, reports performance and slow running query issues.

Florida Capital Bank, Jacksonville, FL SQL Developer DBA

July 2014 - April 2017

Developing new and maintaining mortgage reports for business needs in Jasperserver and Access. Understanding customer requirements and designing user-friendly reports using BI report designer tools.

Responsibilities

- Build complex SQL queries, performing data manipulation and tested out queries in test environment before running queries in production created pivot tables by using SQL server tables.
- Administered a variety of database systems including SQL Server and PostgreSQL.
- Maintained and administer a dedicated web hosting server.
- Developed new and maintained existing Access 2013 databases with forms and reports in vendor management, employee commissions and accounting.
- Created stored procedures to add, modify, query, or remove data from tables.

- Extracted data from spreadsheets using VLOOKUP, MATCH and INDEX.
- Import/export data into SQL database csv, xls and xml.
- Optimized queries based on the query execution plans.
- Add new users, grant privileges and assign roles on the server as needed.
- Designed C# apps in Visual Studio to retrieve data from SQL Server and transfer in a secure manner.
- Worked with businesses and managers to identify user needs.

Accomplishments

- Knowledge of SQL variants.
- Knowledge BI tools JasperServer, IBM Cognos Report Studio 10, SSRS, MS Access and Crystal Reports.
- Knowledge of building user interfaces and forms in Access and VBA programming.
- Knowledge of deploying and configuring SSIS packages
- Knowledge of the financial industry specifically with in lending.
- Experience with C# windows forms and console applications.
- Experience maintaining and creating database performance indexes.
- Experience working in a team-oriented, collaborative environment.
- Ability to absorb and retain information quickly.
- Ability to effectively prioritize and execute tasks in a high-pressure environment.
- Strong documentation skills and exceptional written and oral communication skills.
- Proven analytical and problem-solving abilities.

Desert Micro, Jacksonville, FL SQL DBA

January 2012 - January 2014

May 2010

Desert Micro builds software for waste hauling. My role as a DBA involved installing and configuring new SQL Servers, using various dba tools to find errors and long running queries. My responsibility included: scheduled backups, maintenance plans, disaster recovery and high availability, monitor servers with Open Manage and frequent trips to Colo5. Daily configured Route Manager software integration and created reports of users deleting and inserting data. I have migrated databases, restored point in time, upsized more than 100 client databases ranging anywhere from 30MB to 100GB.

Responsibilities:

- Performed report analyst function on all RouteManager reports including reports for accounting, customer and Routing modules
- Created linked sub-reports and linked with reports using formulas
- Build SQL queries, performing data manipulation and tested out queries in test environment before running queries in production created pivot tables by using SQL server tables in Excel
- Logged to customer's machines using various tools (RDP, Team Viewer, Remote Tool)
- Trained end-users on how to run Crystal Reports in edit mode and use Select Expert or Record Selection formula to filter data
- Set up a local distribution at RRES in Rockford, IL and created merge and snapshot publications.
- Configuring merge and snapshot replication subscriptions for 10 remote area scale houses running SQL Express instances.
- Created triggers for update and delete operations
- Documented and audit SQL server instances and databases

Skills: MSSQL 2008 R2, Windows Server 2012, SSMS, T-SQL, Crystal Reports, Citrix, VMWare

Education:

Bachelors of Mathematics and Computing Science, Jacksonville University