

Database Developer (Information Technology)

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The Georgia State Financing and Investment Commission (GSFIC) is responsible for the issuance and oversight of all public debt by the State, performs all services relating to the issuance, investment, and accounting of proceeds from general obligation debt, and acquires and assists in the construction of projects for state agencies and authorities financed through such debt.

Job Information

Job Type: Full Time

Number of Vacancies: 1

Salary: Commensurate with experience

Location: Atlanta, GA

Opens: October 11, 2022

Closes: December 11, 2022

This position is subject to close at any time once a satisfactory applicant pool has been identified

Applicants who require accommodations for the application process should contact

404-463-5664 or e-mail

hr-email@spo.ga.gov

TO APPLY:

Email **resume** in Microsoft Word or PDF format to <u>hr-email@spo.ga.gov</u> with the following in the subject line of your email: <u>Database Developer</u>



Our goal is to be a diverse workforce that is representative of the citizens we serve.

GSFIC does not discriminate in employment on the basis of race, color, religion, sex, national origin, political affiliation, sexual orientation, marital status, disability, genetic information, age, retaliation, parental status, or military service. GSFIC is committed to providing access, equal opportunity, and reasonable accommodation for individuals with disabilities in employment. All employment is decided on the basis of qualifications, merit and business need.

Position Overview

Job Summary:

Under general supervision, the MS-SQL Database Developer designs and manages databases, writes optimal T-SQL queries, stored procedures, functions, and triggers; develops ETL packages using business intelligence tools; extract reports to files and automates file transfers; builds and publishes dashboards and reports. The incumbent also performs other job-related duties as assigned.

Essential Functions:

- Proficient in database design concepts and database objects
- Responsible for designing and developing SQL databases
- Proficient in SSIS integration service and SQL Management Studio
- Proficient in writing T-SQL queries, stored procedures, functions, and triggers
- Responsible for import/export of data from cloud-based databases using API calls
- Responsible for developing procedures and scripts for database and data migration
- Responsible for extracting reports into files and automating file transfers
- Responsible for developing SSIS packages
- Responsible for developing and deploying SSRS reports
- Responsible for creating automated and on-demand jobs using SQL Server Agent
- Responsible for generating and publishing complex reports and dashboards
- Responsible for creating and using indexes to speed up SQL queries
- Analyze existing SQL queries for performance improvements
- Responsible for database documentation and cross-training IT personnel

Minimum Qualifications:

- Bachelor's degree from an accredited college or university with coursework in Computer Science or Management Information Systems
- Two (2) or more years of hands-on experience with MS SQL Server 2008 and later versions
- Two (2) or more years of hands-on experience writing T-SQL queries, stored procedures, functions, triggers
- Two (2) or more years of hands-on experience developing SQL Server Integration Services (SSIS) and ETL packages integrating internal and cloud-based databases and applications
- Two (2) or more years of experience creating and publishing reports and dashboards
- One (1) or more years of experience developing and deploying SSRS reports

Preferred Qualifications:

- Two (2) or more years of experience with PostgreSQL and LDAP
- Two (2) or more years of experience building reports and dashboards using Power BI or similar reporting tools
- Two (2) or more years of experience with Microsoft .NET technologies
- Two (2) or more years of experience with cloud databases

The selected applicant must be authorized to work in the United States and must successfully pass a pre-employment criminal background check, motor vehicle records check and drug screen.

Due to the large volume of resumes received by this office, we are unable to provide information on your resume status over the telephone.

Notifications will only be sent to applicants who are selected to interview.

Please visit our website at <u>www.gsfic.ga.gov</u> for additional GSFIC career opportunities.