



# Database Developer – Level III

AlphaSix is looking for a Database Developer to work with a federal law enforcement customer. Responsible for SQL and PL/SQL development to include: developing the backend reports to support user needs; developing custom scripts to automate various database management processes, monitoring and troubleshooting database performance; developing, optimizing, and tuning stored procedures, functions, triggers, views, and queries in support of application development; interfacing with customers, users, and developers as needed; maintaining the database schema, database design, and transition development activities; providing technical subject matter expertise (SME) on ingesting into the database from sources such as file systems, and perform maintenance, to include tuning with various transition implementation strategies with in-house developed applications; resolving various database issues, to include problems with data modeling, design, queries, security control, backup/restore, disaster recovery, and import/export data, as well as coordinate with data ingest efforts with regard to database operations; auditing performance by performing advanced activities such as load testing, response time testing; and providing a report on these activities on an on-going basis so that overall system performance may be documented and charters in the service level agreements (SLAs) are met.

## Location

Washington, DC.

## REQUIRED EXPERIENCE

Minimum 3 years' experience in software development / engineering, including requirements analysis, software development, installation, integration, evaluation, enhancement, maintenance, testing, and problem diagnosis/resolution

Minimum 3 years creating complex queries, stored procedures, functions, and reports using SQL.

## Clearance Requirement

**This position requires the candidate to have a current TS security clearance with the ability to obtain and maintain an SCI w/ Poly with the clearance.**

## Qualifications & Education

Bachelor's degree in Engineering, Computer Science, or other related analytical, scientific, or technical discipline.

## About AlphaSix Corporation

AlphaSix Corporation is a Washington, DC-based small business that provides Federal, state, and local governments with a broad range of IT products, solutions, and services focused on the convergence of big data and cyber security. At AlphaSix, we pride ourselves in providing a highly energized work environment where our employees are rewarded with competitive compensation packages and excellent benefits. We understand that to attract the top talent in the industry and provide the highest level of satisfaction to our customers, we need to provide an environment that supports our employees in their efforts to fulfill the needs of their clients and allows them to reach their fullest potential.

AlphaSix offers a variety of benefits including competitive compensation, health insurance, disability coverage, 401(k) with matching program, paid holidays, and PTO.