



**Position:** Data Base Administrator

**Project Location:** Philadelphia, PA

**Status:** Full-Time Exempt

Sci-Tek Consultants, Inc.'s Philadelphia, PA, office seeks a Database Administrator for a municipal client in the Philadelphia area to provide software and database, development, testing, and troubleshooting services; as well as perform full stack development, including developing, maintaining, documenting, troubleshooting, and managing databases. Also, develop and manage document management services; perform visual and statistical analysis of data; and troubleshoot general software and hardware issues. Duties include: (i) providing database administration services to store and analyze data from implementation of green stormwater infrastructure projects using public funds; (ii) developing, maintaining, and/or testing table structures, forms, reports, queries, and charts to display data in different/requested formats; (iii) handling miscellaneous database troubleshooting support as requested; (iv) developing managing, updating and maintaining the databases for multiple work groups in the client organization; (v) providing document and content management in SharePoint, developing and maintaining SharePoint team sites by developing a document and file management strategy; (vi) providing support and User Acceptance Testing (UAT) on tools that utilize business intelligence and visual data analytics platform (Dundas BI); (vii) assist with reviewing data migration procedures for quality control and to ensure accuracy of the system; and (viii) providing support in reviewing transformation logic documents and attending administrator training of the system to provide technical and user support to the Hub Development team.

### **Required Skills/Experience**

- Must have a master's degree (or foreign equivalent degree) in Computer Science, Information Systems, or a directly related field plus two (2) years of experience in a related position.
- Must also have any experience with or knowledge of: (i) statistics and data processing; (ii) Java and DHTML; (iii) C and C++; (iv) Oracle database and PostgreSQL; (v) Linux administration; (vi) artificial intelligence; and (vii) computer networking.
- Experience can be concurrent.

### **To apply, submit a cover letter and resume to:**

Human Resources  
Sci-Tek Consultants, Inc.  
655 Rodi Road, Suite 303  
Pittsburgh, PA 15235