|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | [**Career Center**](http://www.directionsmag.com/careers/)**›**[**Job Listings**](http://www.directionsmag.com/careers/job/list.html)**› GIS Consultant** | [Listings](http://www.directionsmag.com/careers/job/list.html) | [Login](http://www.directionsmag.com/careers/job/login.html?uri=%2Fcareers%2Fjob%2F769%2Fshow.html) | [Post Job](http://www.directionsmag.com/careers/job/post.html) | [Edit Job](http://www.directionsmag.com/careers/job/edit.html) | | | http://www.directionsmag.com/template2005/layout/2005/images/title/dashes.gif |  |  |  | | --- | --- | | **GIS Consultant (Black & Veatch Environmental Division | Water Geographic Information Systems)** | [Formatted For Printing (opens in new window)](http://www.directionsmag.com/careers/job/769/print.html) |  |  | | --- | | http://www.directionsmag.com/images/s.gif | | **Summary** | | http://www.directionsmag.com/images/s.gif |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | **Updated:** | December 22, 2008 | | **Duration:** | Full Time | |  | | | **Address:** | 8400 Ward Parkway Kansas City, Missouri | | **Country:** | United States of America | |  | |  |  | | --- | --- | | **Contact Name:** | Amanda Boeshart | | **Contact Email:** | [boeshartar@bv.com](mailto:boeshartar@bv.com) | | **Web:** | [www.bv.com/careers](http://www.bv.com/careers) | |  | | | **Primary Phone:** | 913-458-8579 | |  |  | | --- | | http://www.directionsmag.com/images/s.gif | | **Job Description** | | http://www.directionsmag.com/images/s.gif |  |  | | --- | | Black & Veatch Corporation is a leading global engineering, consulting, and construction company specializing in infrastructure development in the fields of energy, water, and information.   Work Location Kansas City MO, Tampa, FL; Gaithersburg, MD; Charlotte, NC; or Cincinnati, OH.  Principal Duties and Responsibilities -Coordinates GIS project activities with clients, project engineers, regional offices and analysts. -Works with project team to prepare proposals, technical papers, presentations, reports and implementation plans; define GIS application strategies; and to develop detailed project deliverables. -Evaluates spatial data needs for projects which may include utilization of client data, acquisition of data from various sources and data creation / conversion. -Assist in developing standards and automated processes through project work. -Responsible for the design, development and implementation of moderately complex GIS processes / projects.  -Assists in the development of water utility modeling, energy siting/routing projects, pipeline alignment studies, etc. -Leads, coordinates and contributes to all phases of GIS application and development. -Ensures compliance with project requirements of accuracy / specifications for scope of service and overall quality. |  |  | | --- | | http://www.directionsmag.com/images/s.gif | | **Job Requirements** | | http://www.directionsmag.com/images/s.gif |  |  | | --- | | Degree in GIS related field or equivalent work experience. -Minimum of 8 years of GIS experience, preferably in a dynamic / diverse GIS analysis environment. -Must be proficient with ESRI ArcGIS suite of applications / extensions, database management (including Geodatabase) and Microsoft Office applications. -Excellent time management, communication and interpersonal skills required. -Experience developing, monitoring and managing project budgets, schedules and personnel.  -May be technical expert in one or more specialized areas required for GIS applications. -Enthusiastic about learning, pushing technical limits and finding new solutions. -Supervision / coordination of GIS analysis staff and project activities.  Other desired skills, includes experience with: -GIS consulting / implementations, defining user requirements / system configurations, etc. -ArcSDE, Arc GIS Server, SQL Server and/or Oracle -Programming experience in ArcObjects, VBA, AML, Python, MS Access -Integration of GIS with Asset Management, CMMS, CIS, WOM, SCADA, etc. -Familiar with GIS application to water distribution / collection systems or energy industries. | |