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# Example of Big Data Solution Architect Job Description

Our company is hiring for a big data solution architect. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for big data solution architect

* Support technical pre-sales efforts and attend customer meetings as needed, to act as a trusted advisor to clients during the sales process including exploration discussions, deal formulation, team selection, and project launch
* Understand and constantly monitor the vast big data ecosystem and its motivations
* Provide technical thought leadership regarding the Big Data & DevOps software ecosystem, including existing software ecosystem and solution landscape
* Identify customer needs and requirements on a detailed level and consequently matching these back to proposed services or solutions
* Act as a Big Data & DevOps "evangelist" through the attendance and speaking engagements at industry conferences on key topics in the DevOps industry
* Understand Business Challenge- Clearly understand business challenges and their impact, and assess the business value of solution alternatives
* Work closely with our global partners
* Travel varies by geographic territory, but can be up to 25%
* Enable you to work by removing mundane processes from your daily routine
* Challenge you with some of the most complex problems in today’s market

## Qualifications for big data solution architect

* Intimate working knowledge of the full Systems Engineering life cycle (Requirements, Analysis, Design, Implementation, and Testing) project management methodologies
* The position is ideally located in Washington, D.C., but we are open to Telework/Remote location for the ideal candidate
* Strong verbal and written communications skills are a must, the ability to work effectively across internal and external organisations and virtual teams
* Technical – Web services development/deployment experience, IT systems and network engineering experience, security and compliance experience
* Economic and business – RFP/Acquisition support
* Ability to think strategically about business, product, and technical challenges in an enterprise environment