Example of Solution Data Architect Job Description

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Our innovative and growing company is looking for a solution data architect. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for solution data architect

- Serve as a hands-on solution architect and leverage expertise in big data, advanced analytics, and data science
- Working with potential new customers to understand business problems and design best-fit solutions for their analytics needs
- Leading technical solutions to RFIs/RFPs issued by the Federal Government
- Leading technical solution designs and architectures based on customer requirements and pain points
- Working side-by-side with Capture Management and Business Development staff to identify potential business partners or vendor technologies that will strengthen the solution offering
- Collaborating with technical SMEs to ensure level of effort and project execution schedules are developed and refined
- Streamlining highly complex technical concepts, best practices, and industry frameworks into technical approaches that are easily understood by both business and IT stakeholders
- Generating task-order based revenue from several GWAC/IDIQ contract vehicles
- Leading technical volumes or sub-sections for major Government proposal efforts
- Improving Cross Domain Solution business performance with differentiating solutions

- Understanding of software defined networking (SDN) including OpenFlow, netconf, YANG, PCEP
- Holder of Bachelor degree or above
- At least 15 years of experience in Data Center/ IT Infrastructure support related positions
- Strong technology knowledge in Blade Server/ X86 Server, Storage technologies, Virtualization/ Cloud technologies, Network, Security, Installation and administration of Linux/ Unix systems, SDN
- Experience as a technical team lead managing end-to-end deliveries of storage/ network/ DR/ backup or cloud solution projects
- Passionate about trends in data center technology!