



Example of Cloud Solution Architect Job Description

Powered by www.VelvetJobs.com

Our company is hiring for a cloud solution 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 cloud solution architect

- Design cloud solutions for industrial/production usage
- Review and select from available cloud solutions for suitability
- Develops infrastructure architecture vision within Industrial IT domain
- Ensures compliance of the overall asset IT infrastructure to architectural standards such as scalability, ease of integration, portability
- Manages creation and alignment of a release plan for all system changes
- Develops business integration and testing approach
- Engages with Production Services to regularly understand problems within environment affecting their expertise area
- Maintains and draws on external network of resources (e.g., vendor development contacts, industry experts)
- Has direct or indirect involvement in the development of policies, standards and guidelines that direct the selection, development, implementation and use of Industrial IT systems within the infrastructure operations domain
- Develop deep relationships with key customer decision makers, who drive long-term data platform adoption within their company

Qualifications for cloud solution architect

- 5+ years of experience implementing and deploying complex, business critical industry solution, predictive maintenance, credit risk analysis, retail personalization, and/or experience in industry functional areas

- Highly valued experience using R
- Deep experience with Open Source Platforms and Open Source development tools and methodologies
- Basic enterprise WAN architecture knowledge Basic carrier networking technologies knowledge
- Frequent domestic travel to customer locations and some international travel are required