



Example of Cloud Enterprise Architect Job Description

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Our innovative and growing company is searching for experienced candidates for the position of cloud enterprise architect. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for cloud enterprise architect

- Builds the long-term cloud adoption strategy and roadmap that aligns with IT to business strategy and objectives
- Works with business and technology stakeholders to develop a comprehensive cloud architecture that encompasses multiple cloud offerings across SaaS, PaaS, IaaS
- Works with IT stakeholders to assess the impact of cloud on key operational processes, technology capabilities, and design the desired future state
- Develops cloud readiness criteria for evaluating new and existing workloads against multiple hosting options
- Governs and monitors the use of cloud services across the enterprise to ensure adherence with current standards and to identify opportunities to refine processes and strategies
- Works on highly complex enterprise-wide projects that require in-depth knowledge across multiple specialized architecture domains
- Determines requirements by assessing business strategies and requirements
- Works with team members and information technology teams to ensure changes to new or existing technologies are assimilated and functioning correctly
- Defines requirements for information technologies and solutions
- Partners with other technical architects within the company to ensure consistency for Enterprise Architecture processes and practices

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- Anticipates internal/external business issues
 - Familiar with relevant (regional, vertical,) data privacy and compliance requirements
 - Experience of architectural frameworks such as TOGAF, Zachman
 - Understanding of various database architectures (RDBMS, NoSQL, Document database)
 - Experience with data grid and large, high throughput database implementations
 - Experience implementing and configuring network devices and components (VPN, DNS, DHCP, VLAN, Gateways, VNet, subnets)