



Example of Cloud Application Architect Job Description

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Our growing company is searching for experienced candidates for the position of cloud application architect. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for cloud application architect

- Serve as the central point of contact for Azure-based cloud application development and refactoring, DevOps, Continuous Development, Continuous Deployment, and Continuous Integration
- Implement modern engineering, DevOps and CI/CD programs, best practices and disciplines for clients
- Executing technical feasibility assessments, solution estimations and proposal development for moving identified workloads to the Azure Platform
- Developing technical and security specifications for the targeted applications/workloads in Azure
- Develop and implement application modernization, refactoring, and migration approaches to transition applications workloads from On-Premises to Azure
- Develop and implement new cloud-native applications and solutions on Azure
- Conduct application assessments and analysis for large cloud migrations targeted at moving high numbers of applications to Azure, identifying application requirements for Azure potential refactoring that may be required for Azure functionality
- Developing, presenting and delivery large-scale application modernization roadmap plans as part of enterprise Azure migrations
- Lead and mentor medium to large sized teams in the migration workloads or implementations of application and services to the cloud in large enterprise environments

Qualifications for cloud application architect

- Knowledge of CQRS, Event Sourcing, and DDD
- Experience with modern authentication methods
- Strong understanding of cloud computing technology and infrastructure experience designing and migrating applications to the cloud
- Experience with Active Directory services and domain controllers
- Experience with multiple programming languages, such as Node.js, PHP, Python, Go, Java among others
- Identify, objectively review and recommend use of third party components