

Cloud Solution Architect Job Description

- Leverage on Cloud environment and service-oriented architecture principles to define and own Solution Architecture (applications and data technologies)
- Work with clients to design a full-stack solution using software that fully integrates with customer's existing cloud infrastructure from data flow, security, DevOps, and other standpoints
- Propose suggestions and best practices to optimize customers' cloud presence, performance, security, and cost
- Responsible for the evaluation of technical risks and map out mitigation strategies
- Carry out debugging, troubleshooting, modifications, and unit testing of custom solutions built on the organization/clients platform
- Develop new specs, documentation; and partake in the development of technical procedures and user support guides
- Responsible for the creation of a well-informed cloud strategy and administer the adaption process
- Evaluate cloud applications, hardware, and software at regular intervals
- Develop and organize cloud systems and work closely with IT security to monitor the company's cloud privacy
- Provide prompt response to technical issues in a professional manner
- Direct infrastructure movement procedure, including bulk application transfers into the cloud environment
- Responsible for spotting the cloud architecture solutions to effectively meet the strategic needs of the company.