



# Example of Performance Architect Job Description

Powered by [www.VelvetJobs.com](http://www.VelvetJobs.com)

Our company is hiring for a performance architect. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for performance architect

- System workload flow
- Thought Leadership – Provide leadership on solutions that benefit customers through the use of AWS Services
- Strong background in High-Performance Computing
- Expertise in data analysis and visualization
- The strategy of testing capacity performance based on best practices
- Ensure alignment of the strategy of testing with the requirements of the terms of reference for the performance of the client
- Supervise the tests with the tools in place, interpret the results and identify the impacts on stability performance of the various components of the infrastructure (network, servers)
- Derive maximum treatment capacity
- Recommend necessary adjustments to software development and technological environment (including security)
- The report of recommendations

## Qualifications for performance architect

- Bachelor's degree with 7 years' experience, a Master's Degree with 5 years' experience, or a PhD with 3 years' experience
- Degree should be in Electrical Engineering, Computer Engineering, Computer Science or a related discipline
- Provide in-depth Performance Tuning of Mainframe Applications
- Monitor Performance for CICS, IDMS, DB2, MQ and batch for anomalies

- Expert understanding on sequential, VSAM, PDS(E) file structures