



# Example of Performance Architect Job Description

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Our company is growing rapidly and is looking for a performance 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 performance architect

- Derive short and long term activities from collected KPI data and rely on continuous improvement process to improve process excellence
- Conduct process performance benchmarks and implement process improvements
- Participate in and support business projects with direct impact on processes and data (process design, impact analysis)
- Ensure continual information and communication flow to Key User community, regular calls and meetings
- Disuse design and Develop automated Performance, Stability, Scalability, and Reliability tests
- Architect and develop in-house owned customized tools to facilitate and enhance Performance Testing
- Gain a technical and functional understanding of our product architecture and become part of the ongoing improvement of the performance of our enterprise application
- Write SQL code as part of data setup, in order to conduct performance tests
- Communicate critical issues and status updates in a timely manner to Agile teams
- Work independently to evaluate a customer's web architecture and deliver the appropriate integration solution

## Qualifications for performance architect

- Knowledgeable about the OS/driver/ISV software stack
- Familiar with customer storage usage models for client and or data center
- SoC power and performance tradeoffs
- At least 8 years experience in Performance Engineering Architect