

Example of Senior Staff Software Architect Job Description

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Our company is looking for a senior staff software architect. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for senior staff software architect

- Clearly articulate and communicate tactical and strategic messages to all business and technical groups
- Publish case-studies, white papers, blogs and present technical information
- Inspire a culture of "can do" attitude
- Identify and execute solutions within the current system architecture and implementation collaborating with the existing team to maintain or increase the current levels of customer service
- Define and lead the implementation of solutions with the focus in migrating the current system to a new more advance and scalable cloud approach
- Develop prove of concept (POC) to demonstrate feasibility and effectiveness of such approaches
- Provide and maintain documentation of architectural designs
- Conduct technical audits to current system to help establish migration routes to new architecture avoiding current limitations and pitfalls
- Ongoing communication of the status of migration activities to customers, stakeholders and team in general
- Participate in team capacity planning exercises and provide recommendations to effectively reach goals

Qualifications for senior staff software architect

- Bachelor or Masters degree in Software Engineering, Computer Science or related field with 8+ years of experience in the software industry, with proven prior experience in a Software Architect role
- Experience and/or interest in Cloud technologies such as AWS and Azure
- Experience and/or interest in Container technologies such as Docker
- Experience with Web Technologies (HTML 5, JS Variants)
- Exposure Multi-threaded application development