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# Example of IoT Architect Job Description

Our company is growing rapidly and is hiring for an iot architect. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for iot architect

* Provide leadership inclusive of coaching and mentoring for project team members (mostly engineering staff)
* Align with regional and national consulting practice leadership in effort to standardize the consulting services delivery and in effort to assist evolution of the services offerings
* Work with regional sales teams in effort to develop Proposals for consulting services
* Overall technical responsibility for of multiple concurrent projects and the associated engineering resources engaged on those projects
* Providing leadership of virtual technical teams
* Providing mentorship of engineering resources in specified solution areas of expertise
* Work with leadership in evaluating proficiency and gaps in delivery capabilities and developing programs to remediate any deficiencies
* Provide alignment between Post Sales delivery teams and Pre-Sales and sales teams
* Review and make recommendations to SOW and ECW’s prior to RAP
* Provide pre-sales support when requests for resources spike

## Qualifications for iot architect

* Knowledge of Amazon Web Services (AWS) and Unix environments
* 3+ years experience as IoT Architect and a proven track record from designing and implementing IoT solutions
* Knowledge of API Management Platform
* Professional security management certification is an asset
* If no degree, 12 years of experience as a professional software engineer with recent 8 years of relevant experience in Cloud PaaS/SaaS technologies
* Experience in design, implementation, and deployment of high volume, highly available, cloud-based systems