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# Example of IoT Architect Job Description

Our innovative and growing company is searching for experienced candidates for the position of iot architect. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for iot architect

* Setup and maintain multiple IoT cloud Dev/QA/Staging/production environments based on Cloud Foundry, Docker and in behalf of DevOps
* Establish and enforce reference solutions to support various industry use cases
* Work closely with development teams, Global Support Organization and Product Management, Sales & Marketing
* Support customers around the globe
* Integrate the IT and appliance technologies in support of product development to achieve the company’s product plan
* Align the Technology and IT functions with development requirements for future Connected products
* Guide and provide the iterative development of a system, based on risk management and knowledge acquisition
* Serve as technical design and execution lead on Connected Technology programs
* Lead the design process for enterprise solutions, ensuring they meet availability, scalability, security, and business continuity goals
* Lead and direct matrixed teams assigned to specific projects or initiatives

## Qualifications for iot architect

* KPI's may be measured in but not limited to revenue dollars created from billable engagements, Reporting of weekly/monthly activities, number of partner engagements, certifications, customer visits, implementation projects, A.C.E
* This individual will be in the field to engage and net new customers directly through email, in/outbound calling, online meetings, face to face presentations, to achieve objectives of sales growth, greater adoption, accelerating competency, and implementation
* Bachelors Degree in Engineering, Computer Science, Business or Technical Degree Required or 10 years of relevant work experience with a H.S
* 5+ years of experience in managing delivery of complex solutions involving IoT, M2M
* Programming experience with C/C++, Java, Python, or other related tools
* Demonstrate a strong track record on distributed data systems, computer networking and data analytics