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# Example of Chief Architect Job Description

Our innovative and growing company is hiring for a chief 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 chief architect

* Brings an entrepreneurial spirit and passion for all things technology ability to balance business needs with technical advances
* Can take a multifaceted approach to design understands applications from all levels, from the "big picture" enterprise-level view to the low level technical view
* Showcases exemplary consulting skills and a track record of applying these skills as a practicing architect
* Is passionate yet pragmatic
* Isn't afraid to take ownership of open ended problems and drive them to completion
* Possesses strong influencing and facilitation skills to engage subject matter experts to define requirements, challenge and gain credibility on critical business issues at organization and executive level
* Welcomes the opportunity to solve complex software development/design issues the ability to respond to new demands, priorities and challenges
* Has a successful track record of leading architectural work for large scale enterprise projects that represent global strategic initiatives
* Possess an academic background in computer science or related - field plus demonstrable experience in the design, architecture, and development of large scale system, applications and tools
* Provide technical leadership for Architecture team

## Qualifications for chief architect

* Strong foundation in computer science with core competencies in statistics, efficient data structures, algorithm designs, data mining, machine learning
* Experienced with text or sentiment analytics, network / graph analytics and time series modeling
* Have a successful track record of leading architecture work for large scale projects that represent broad strategic initiatives meeting quantifiable business objectives and resulting in tangible impact for the organization
* Strong demonstrated competencies across the entire Business landscape
* Experience with development of APIs
* Leads research initiatives of existing business environment including trends, best practices and company preferred