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# Example of Advisory Software Engineer Job Description

Our company is growing rapidly and is looking for an advisory software engineer. 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 advisory software engineer

* Responsible for performing architectural and development tasks whilst guiding more junior staff
* Identify issues and solve problems throughout the development cycle
* Position requires analytical ability, creativity and judgment in analysing, developing and implementing software solutions to complex requirements
* Defines, recommends, and implements alternatives and solutions which will achieve a high level of efficiency and customer satisfaction
* Assumes additional responsibilities as needed
* Assist in the design and development of interactive user interfaces and associated backend services
* Create front-end prototypes to present to internal and external stakeholders
* Apply innovative approaches in the implementation of technology infrastructure, including crafting tactical short-term and strategic long-term analytics solutions based on client requirements and timelines
* Demonstrate broad experience and flexibility across programming platforms considering client objectives and constraints in conjunction with internal skills, expertise and infrastructure
* Stay abreast of relevant new technology and development trends

## Qualifications for advisory software engineer

* BigData technology 2-3 years experience
* Relevant experience in solid background in SW development test, automation, and execution
* Networking knowledge at CCNA/CCNP level - Preferred
* Relevant experience in networking knowledge with preference to FC/FCoE, L2/L3 Protocols (STP, VLAN, LACP, VPC/ OSPF, BGP, RIP, VRRP), QoS, Multicast, AAA Protocols
* Experience in Vmware VRO, Loginsight
* Experience in Automation ( Python, TCL/TK)