



Example of Data Systems Engineer Job Description

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Our growing company is hiring for a data systems 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 data systems engineer

- Assist with defining the specifications for, and procurement of, equipment
- Assist with the drafting and review of OPTASK Link
- Develop Multi-TADIL architecture Microsoft Word and PowerPoint briefs
- Conduct fleet training analysis/assessment to identify gaps, training needs, and solutions
- Coordinate training requirements and support for carrier strike groups (CSG)/amphibious readiness groups (ARG)/expeditionary strike groups (ESG) and associated warfare commanders, staffs and units as integrated into fleet training programs
- Evaluating existing data center environments, designing solutions that address business issues, and implementing efficient and cost saving solutions for customers
- Creating and managing the project for key technical deliverables including, but not limited to, capacity planning, implementation, configuration, usage reporting, and allocation to host
- Providing guidance regarding architecture and application processes to the engineering team and the project as a whole
- Providing pre-sales engineering support to sales team to ensure that all needs of any sales opportunities are fulfilled
- Providing Level 3 support for all installed platforms and providing operational health of the Open Systems infrastructure and the applications used to control it

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- Software development using Linux (or UNIX derivative)
 - Good understanding of web service technologies (REST,JSON)
 - Excited by building and operating reliable, self-healing infrastructure services on unreliable hardware
 - 3-5+ years of experience in systems engineering in large scale Linux/UNIX data center environments
 - 3-5+ years experience in Java, Python, Ruby, Perl, or other language
 - Solid understanding of security infrastructure such as Kerberos, LDAP, NIS