



Example of Senior System Engineer Job Description

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Our growing company is looking for a senior system 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 senior system engineer

- Discipline in detailed documentation and reporting of projects plan, project status and issue logs
 - Timely escalation of critical situations and any likely project risk that can impact project delivery scheduled to Manager and 3rd Level support team
 - Able to communicate and work cordially in global team with teammate from different culture and in time zone
 - Ensure all incidents and changes are in compliance to ITIL and operation policy
 - Ensure that all servers going into productions are locked down and meet operational acceptance criteria
 - Works closely with data center operations and helpdesk personnel to make sure all systems and applications are working properly such as databases, networks, and PC's
 - Provides engineering support and monitors all key operational system metrics and provide monthly reporting of those metrics to management
 - Consistently works to enhance system performance and systems availability
 - Provides input to the periodic updates to the Corporate Disaster Recovery Plan to ensure plan is up to date and consistent with current practices, system configurations, and operational procedures
 - Assists in coordination of support from vendors when systems experience problems
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- Successful completion of Fundamentals of Engineering Exam or Professional Engineering License
- Demonstrated familiarity with coal gasification and associated equipment
- Demonstrated ability to create, review and comment on equipment specifications and drawings
- Demonstrated familiarity with ASME Boiler and Pressure Vessel, API, OSHA, ASTM and ANSI Code requirements
- Experience in the utility and/or process industries is preferred
- Familiarity with PdM/CBM practices, including vibration, flow, thermal, tribology, electrical