



Example of Junior System Engineer Job Description

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Our growing company is hiring for a junior system engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for junior system engineer

- Assisting the Learning Team in the development of training materials
- Design, Implementation and Bugfixing of software for diagnosis functions inside the domain Tuner, Audio and Video (C/C++)
- Analysis of the diagnosis components with regards to quality and performance requirements
- Close coordination with System and Software Architects
- Integration of software components
- Definition and implementation of automated tests in order to increase software quality and maturity of the tuner software components
- Participation in diagnosis workshops together with the customer
- Be part of a team of highly talented individuals building a data platform (warehousing, analytics, ETL,) to handle over a billion IoT records
- Energy analyses
- Develops and documents electronic and electrical system requirements

Qualifications for junior system engineer

- Maintain guidelines on usage of the systems and their components and maintains an adequate system of documentation for reference and re-use incl diagramming
- Provides service to users of the systems in terms of information, guidance, coordination and advice
- Supports internal and external monitoring solutions

- Good knowledge on Linux and Windows-based systems preferably in a Cloud or Virtualized environment (Vmware/Openstack)
- Preferred knowledge of virtual infrastructure (Vmware)