



Example of Junior Electrical Engineer Job Description

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Our company is hiring for a junior electrical engineer. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for junior electrical engineer

- Writing migration and upgrade procedures for NEs
- Once sufficient skills and experience are gained in testing along with the product knowledge, then move into writing some design documents and do fault investigations & debugging, for escalation to TEC (Technical Excellence Centre) and/or R&D if required, for resolution of the issue
- Reviewing documents
- Provide engineering test support for pre-induction testing and development of systems test procedures
- Coordinate with the relevant stakeholders to ensure safety of designs
- SEP certificate up to 1 kV or equivalent
- General knowledge in the power system protection domain
- Good knowledge of technical English
- Ability to use a measuring equipment
- Become familiar with the project requirements including specifications

Qualifications for junior electrical engineer

- Experience with digital
- Based signal processing, filter design, and modulation
- BS or MS Degree (electrical or mechanical engineering, physics)
- Proficiency in fundamental business tools such as Microsoft Suite applications and related business and engineering software applications (CAD/AUTOCAD, Visio, Excel, PowerPoint, Adobe)
- Minimum of a Bachelor of Science in Electronic Engineering, Electrical

- Review of documents/ drawings to achieve high quality of construction and installation in accordance with specifications