Example of MTS Engineer Job Description

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Our innovative and growing company is hiring for a MTS 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 MTS engineer

- Characterization and timing model generation
- Responsible for participating in the pre-silicon verification for full chip, blocks, multi-chip and system level verification
- Develop HW Platform Qualification test plans and solutions, conduct the hands-on work, analyze the results
- Qualify the functionalities of the latest data center storage HW (SSD) & networking (10G/100G) in a virtualization environment
- Select and qualify 2nd source components (SSD, HDD, DIMM, PCIe cards)
- Provide HW support and Failure Analysis for Field Returns
- Constrained random generators and reference models
- Good processor architecture background is preferred
- X86 knowledge and Core verification experience a plus
- Designing UI/Rest automation framework and add automated test cases for existing and new features

Qualifications for MTS engineer

- Experience of software development in open source community as a plus
- Experience of android framework or kernel development as a plus
- Fluent English in reading, writing and speaking (Pass CET-6 as minimum or TOEIC top 30%)
- Experience working on different Linux distributions and various Microsoft Windows technologies such as RDSH and App remoting is required

- Knowledge and hands on experience of setting up workloads in a hyper converged infrastructure highly desired