



Example of Engineer, Lab Job Description

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Our innovative and growing company is hiring for an engineer, lab. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for engineer, lab

- Enhance and optimize existing lab environment
- Prepare HW for debugging purposes including manual soldering
- Repair of defective HW
- Update various flash memories with SW by use of dedicated HW programmers
- Identify and improve HW and SW tools required for HW maintenance
- Write test cases for lab tools and monitoring lab infrastructure
- Follow up of defects
- Assist in designing, setting up and conducting laboratory experiments, including specifying and selecting equipment and components required to properly perform the experiments, and installation and instrumentation of the equipment
- Work with Lab Support teams on the installation and implementation of applications and configurations in the lab to support testing activities
- Document configurations necessary to meet the functional requirements of a given program

Qualifications for engineer, lab

- Experience with Audio devices and Bluetooth Handset/Headset Interoperability
- Salesforce and Minitab experience a plus
- 10+ years of experience in fault isolation and silicon debug
- IAT level II Compliance

engineering school and four (4) years of related engineering experience, or Ph.D

- Excellent verbal communication and written presentation skills, excellent interpersonal skills