



Example of Engineer Test Job Description

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

Responsibilities for engineer test

- Develop test strategies, test plans, test cases, test scripts (using Python or similar scripting languages and also using XML), and test harnesses
- Support Proto testing
- Implement the tests that are created
- Provide detailed reporting on bugs and issues revealed by the test
- Following engine technical specification and requirements to perform aircraft engine test
- Provide feasibility study regarding required test, define the risks, propose solutions
- Prepare test plan based on instrumentation requirements and test mission
- Create and document test plan for test platform sub component (e.g., DAQ, fixturing, instrumentation, EHS)
- Observe the execution of a test, monitor test data, author a daily report on the test status
- Gather data to support a problem investigation

Qualifications for engineer test

- One of the programming languages C, C++, Java – basic level
- Strong technical writing skills a plus
- Familiarity with CAN bus communication
- LabView and National Instruments programming a must
- Strong background in Electronics or Electrical systems field or Mechanics
- English language skills at level "Upper Intermediate"