



Example of Integration Engineering Job Description

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Our company is looking for an integration engineering. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for integration engineering

- Support and provide feedback during Technical, Concept, and Design Reviews
- Coordination and review of component and systems compliance, verification and validation artifacts
- Creation and maintenance of project schedules
- Assist in review and closure of lab and customer problem reports
- Definition of vehicle properties, vehicle functions and vehicle validation plans
- Elicit and consolidate customer requirements, translate requirements into measurable vehicle performance targets and vehicle functionality into project description books
- Development of long-term visions and plans for vehicle properties
- Lead interdivisional team for authoring requirement documents General Vehicle Functions (GVF), Functional Requirement Specifications (FRS), Functional Design Specifications (FDS), and Vehicle Sign Off Standards (SOS)
- Coordinate interdivisional alignment for global common functional requirements
- Monitoring project performance to targets

Qualifications for integration engineering

- 3+ years of experience with Ford Standards or Systems Engineering
- Proven success in taking at least one complex system product, such as a computer system or networking equipment, from concept to production to field support

- Demonstrated leadership in managing and growing a small team of engineers and technicians, with good planning, communication and delegation
- Experience with programming languages such as C, C++, Swift, or Objective-C
- Preferably 5 years of experience in designing and integrating of GENSET products