



Example of Vehicle Engineer Job Description

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

Responsibilities for vehicle engineer

- Update Share Point where applicable
- Tracking of functionality open items until closure
- Track Safety Certification remaining issues (4)
- Monitoring, Car Configuration/CHBs updates, Modifications and Campaigns, Vendor FMIs, Operator issues – ride LRV trains with the Ops supervisor to get direct feedback
- Quarterly QA Report – generate quarterly
- QA project reports monthly
- Perform QA Audits on CAF's onsite operation and submit reports
- Collaborate closely with other M&FM algorithm designers to ensure that the overall M&FM design is integrated and cohesive
- Provide support for development of the Integrated Vehicle Failure Model (IVFM)
- Drive the technology development for Non-Destructive Evaluation through R&D testing and trials and by performing market research and investigation of new equipment and hardware

Qualifications for vehicle engineer

- Working knowledge of automotive interior, exterior, cabin and underhood packaging preferred
- A minimum of 4 years of experience with at least 2 years in an automotive homologation role
- Ability and willingness to travel domestically and globally as required to

- Ability to operate a wide variety of shop tools and equipment, diagnostic tools, and other test equipment
- Relevant degree in a field such as mechanical / aeronautical / automotive engineering or an applied physics / mathematics background together with significant relevant industry experience or the equivalent in experience and evidence of exceptional ability
- Experience working within F1 or related experience where you have gained a broad and comprehensive understanding of mechanical design