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Functional Safety Engineer

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Company: Matchtech

Location: United Kingdom

Category: architecture-and-engineering

Job summary

A requirement for a Functional Safety Engineer to work for an innovative Automotive Tier 1. Proven 26262 and understanding of Systems and/or Software development in the Automotive domain.

Key skills required for this role

Functional Safety, 26262, Systems, Software

Important

Functional Safety, 26262, Automotive

Job description

Position: Functional Safety Engineer

Location: Kent, UK

Position Overview

The successful candidate will be responsible for developing safety strategies for powertrain systems ensuring the functional safety of powertrain electronic controls in passenger cars, commercial vehicles and off highway machines.

Roles & Responsibilities

Primary customer interface to assist with development of Functional Safety Goals and interpret such concepts for the design team

Development of Functional Safety Concept, Safety Case, Development Interface Agreement and Production Release Report

Perform impact analysis on customer safety goals/ safety requirements with project team. Communicate project technical status internally and externally Develop Technical Safety Concept (TSC) based on customer Functional Safety Goals, per ISO26262 Review system, software, hardware safety work products Perform Functional Safety Analysis (FMEA, FTA, FMEDA) and Safety Assessment Some travel and a flexible work schedule on occasion Skills Good communication RISK assessment Coaching / training Calibration Problem solving Resource supervision - key people. Leadership Machine commissioning Presentation Computer (MS office) **Attributes** Self-motivated with a positive attitude towards work Ability to communicate at all levels Team orientated Excellent attention to detail

Ability to work under pressure and to deadlines when required
Ability to prioritise and organise own workload
Experience & Qualifications
Mandatory
Safety Analysis Methodology (FMEA, FTA etc)
Functional Safety Analysis tools
ISO26262 expertise
System domain knowledge
Presentation skills
Process improvement
Quality Control
Desirable
ASPICE V3.0 awareness
Microsoft Office tools
IATF 16949 Awareness
Share
manages this role
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