



Functional Safety Engineer



THE ROLE

Ensures automotive systems and components meet ISO 26262 and IEC 61508 safety requirements. Focuses on identifying hazards, defining safety goals, and validating safety-critical functions throughout the product lifecycle.



THE WORK

Perform hazard analysis and risk assessment, derive safety requirements, and design safety concepts. Validate compliance with ASIL levels, plan safety tests, and document results. Coordinate with system, hardware, and software teams to maintain safety integrity.



THE COMPETENCES

Knowledge of functional safety standards and methods (ISO 26262). Skills in hazard analysis, FMEA, and validation. Competence in system engineering and documentation. Attention to detail, analytical thinking, and cross-disciplinary collaboration.

