

**PO Lighting Czech s.r.o. looking for new colleagues:**

## **FUNCTIONAL SAFETY ENGINEER ISO26262**

### **Job description:**

- Ensuring compliance with the requirements in the area of **Functional Safety** throughout the complete product development cycle.
- Support the development team in meeting the requirements of ISO 26262.
- Preparation of a product safety plan and safety case at the project level.
- Capable of performing Functional Safety analyses (e.g. Fault Tree Analysis, Failure Modes and Effects Analysis, Dependent Failure Analysis, Random Hardware Failure Metrics)
- Deriving of safety concept on functional and technical level and corresponding safety requirements.
- Guide the development teams along the integration of the safety concept into the product architecture (System, Software and Hardware level).
- Covering the assessment of Functional Safety on projects, supporting the team in defining and implementing corrective measures.
- Close cooperation with the development teams and the overall project management.
- Supports and participates in meetings at the customer's development center, supports pilot sample preparation, product manufacturing activities, and SOP claims.

### **We are looking for:**

- Successfully completed university degree in the field of computer science, electrical engineering, mechatronics or comparable field of study.
- More than 3 years of Professional experience in the field of safety critical automotive embedded systems development.
- Experience in the application of industry standards as well as improvement activities (e.g. ASPICE, AUTOSAR, ISO26262).
- Experience with safety analyses methods.
- Good understanding of electronics (hardware and software).
- Knowledge of common automotive SW development methodologies and tooling and AUTOSAR beneficial.
- High level of judgement and decision-making ability, assertiveness and communication skills as well as the ability to work under pressure; in addition, business fluent language skills in English, both written and spoken.

**IF YOU ARE INTERESTED IN THIS POSITION, PLEASE SEND US YOUR CV TO THE CONTACT BELOW.**

**Karin Šulcová, Senior HR Business Partner**

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