

HW Senior Electrical Engineer

Your tasks

Responsible for:

- Be responsible for product specific electronic development, HW-layer, E-architecture, E-system
- Be responsible for schematic/pcb design integration, BOM release and test specification.
- Be responsible for the electronic module and integration test of the product.
- Perform the hardware software interface
- Participate in the project and group team meetings and follow the organization' s structure and guidelines
- Organize and participate in technical review meetings to ensure the development quality
- Manage the engineering change and development processes

Supporting in:

- the EMC product test, vehicle testing and verification for customers
- System and failure analysis of the specific products as well as support of analysis of linked departments
- Clarification of technical details & requirements, internally as well with OEM, provide technical support to the customer
- the preparation for production and SMT line.
- Review Development Master Test Plan (DMTP)

Your profile

- Bachelor' s degree in electronics or communications
- At least 3 years of working experience of Electronical design work in automotive industry or 5 years of working experience of Electronical design work in non-automotive industry.
- Familiar with E components and know SMT Process
- Familiar with Electronical development tool: design tool and simulation tool

Design tool: Zuken is preferred, (cadence or AD also ok)

simulation tool: PSpice is preferred.

- Familiar with DC-DC power supply design and calculation work
- Knowledge of FSM preferred
- CET-4, CET-6 is preferred

Our offer

准备好让你的职业生涯更上一层楼了吗? 未来出行绝非一份人人皆可胜任的工作, 它是非你莫属的使命! 加入欧摩威, **Own What' s Next.**



Job ID
REF8502C

Location
Wuhu

Leadership level
Leading Self

Legal Entity
AUMOVIO Automotive Wuhu Co., Ltd.