

Hardware Developer

Responsabilități

Architecture and Networking (AN) business area is focused on activities relating to everything from seamless connectivity technologies and vehicle electronics.

With this role you will be part of R&D center in Architecture and Networking business area and work in an international team being involved in a wide product range with different device complexity and different customers working with the latest technologies on the market.

In your day to day job you will:

- Provide input for PCB layout design for assigned electronic functionality/modules
- Contribute to define electrical architecture of the product
- Contribute to the design, calculation, simulation, software-hardware interface and documentation of electrical modules and schematics for electronic designs according to product specification and defined processes
- Contribute to the development of PCB for test tools
- Support for creating/modifying of PCB schematics
- Create and/or update test plans and execute electrical test and validation according to defined product requirements and specifications
- Create and maintain electronic design documentation
- Contribute to creating the hardware inputs for PCB Production Test Specification
- Technical support activities with the prototype model shop

Cerințe

- University Degree (i.e. Electronics, Electrotechnics, Telecommunications or other relevant field of studies)
- Advanced knowledge of the hardware components
- Basic knowledge of analog and digital design techniques
- Good knowledge of design tools, schematic and circuit calculations, layout knowhow
- Standard electronic laboratory equipment handling
- Fluent in English
- Very good communication skills
- Strong drive and initiative
- Ability to analyze technical problems
- Work experience in automotive development is a plus

Oferta noastră

- A dynamic team in a globally active organization
- Competitive pay and a comprehensive benefit package



Job ID
REF299950

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Despre noi

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2023, Continental generated sales of €41.4 billion and currently employs around 200,000 people in 56 countries and markets