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accurision®

Join Accurision to drive innovation in the field of high accuracy, satellite-based positioning for autonomous vehicles with special focus on integrity, resilience, and continuity. We are looking for a highly motivated digital design engineer with technical fundamentals in GNSS who is passionate about building technology that serves our customers.

Digital Design Engineer (f/m)

Accurision requires a self-motivated individual to help design and implement the digital hardware for our advanced GNSS sensors. You will drive innovation in the digital design and collaborate closely with other GNSS team members. You will help develop the next generations of robust, high accuracy, and high availability positioning solutions.

You need to have an EU citizenship and be fully vaccinated against COVID-19.

Tasks

- Definition, design, development, implementation, and testing of the digital hardware of our GNSS sensors
- Analysis and continuous optimisation of the existing HDL to increase stability, scalability, maintainability, testability, and quality
- Automation of complete execution from development to system test and KPI analysis

Skills & Experience

- A University or University of Applied Sciences degree in Electronic Engineering or Computer Science with 2+ years of professional experience or comparable education/professional experience
- Expertise in FPGA digital design using VHDL and/or Verilog
- Knowledge of ARM/Xilinx
- Highly skilled in scripting (TCL and/or Python)
- Good aptitude for problem solving and logical reasoning
- High proficiency in English, German is a plus
- Professional experience in firmware development using C and/or C++ is a plus
- Experience with GNSS (BeiDou, Galileo, GPS) is a plus

Our Offer

- Exciting and challenging tasks in the field of GNSS for autonomous vehicles
- Opportunity to play a decisive role in the development of our GNSS sensor platform
- Small/international team

Please send your application to: office@accurision.com

Compulsory note: The actual salary is above the Austrian IT collective agreement and is based on skills and experience.

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