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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 robustness, resilience, and integrity. 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 test and collaborate closely with other GNSS team members. You will help develop the next generations of robust, high accuracy, and high availability positioning solutions.

### Tasks

- 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 5+ years of professional experience or comparable education/professional experience
- In-depth expertise in FPGA digital design using VHDL and/or Verilog
- Professional experience in firmware development using C and/or C++
- Knowledge of ARM/Xilinx
- Experience with GNSS (BeiDou, Galileo, GPS)
- Highly skilled in scripting (TCL and/or Python)
- Good aptitude for problem solving and logical reasoning
- High proficiency in English, German 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

We look forward to receiving your application by email at: [katja.blum@accurision.com](mailto:katja.blum@accurision.com)

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