

Senior FPGA/Firmware Designer

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Company: Alex Staff Agency

Location: Poland

Category: computer-and-mathematical

A European company developing embedded systems for products in healthcare, science, robotics, and high-tech is looking for a Senior FPGA/Firmware Designer.

They have been on the market for more than 25 years, during which time it has been joined by more than 150 experts.

As a Firmware Engineer at TOPIC you will be part of a team of experts in Hardware, FPGA and Embedded Software engineering responsible for the development of high-quality systems.

Projects we carry out are diverse and often involve image/video processing, implementation of (deep learning) algorithms, multi-threading, microcontroller programming, real-time development, BSP (board support package) development, ROS and/or wireless communication.

You are offered relocation and a hybrid work schedule. The company's branch office is located in Best, Netherlands.

Your tasks include:

- Design, implement, and verify subsystems, modules, and components

- Creating complex HDL designs and working with large FPGAs such as the Zynq Ultrascale+ and Virtex Ultrascale+

- Define how data and algorithms are processed and displayed on FPGA hardware

- Creating modules and subcomponents using VHDL and HLS

Requirements

5+ years of experience in complex FPGA design and VHDL development on Xilinx and/or Altera FPGAs

Experience with Vivado and HLS and modeling tools such as ModelSim or Questa

Experience in testing and integration of embedded software

Experience with firmware/firmware development in C and/or C++

Bachelor's or Master's degree in electronics, electrical engineering, embedded systems, or computer science

English C1+

Will be a plus:

Dutch language skills

Knowledge of Python, Rust and Matlab

Benefits

Competitive salary gross depending on your experience

Relocation package, relocation assistance

Thirteenth month payment

Hybrid schedule

Informal, open and collegial working atmosphere in the office

Bonuses (insurance package, a pension scheme, a study budget)

Interesting, innovative and challenging projects in ambitious work environments

Opportunities for professional and personal development

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