Atos

Junior HW Solution Architect - (f/m/d) ID 310690

Vienna, Austria

Do you want to broaden your horizon and be part of the international Space & Avionics Community? Then join our group that operates the customer needs in large scale space projects and support the launch of the satellites.

Your tasks

- Developing the software for our FPGA solutions for testing of satellites subsystems across all ATOSs' products and fields
- Responsible for the implementation of the product architecture based on the project needs as defined by the responsible system engineer
- Maintenance of the product architecture as common basis for project specific adaptations incl. documentation for external customers and internal projects
- Close cooperation with system engineers in customer engagement and for proposal elaborations incl. effort estimations for subcomponents
- Generate IP cores and maintain the component library

Your profile

- Completed education (FH, University, …)
- Knowledge in VHDL, MatLab and C, C++
- Basic Know how in power electronic, switching power supplies, control engineering and/or RF design
- Expertise in design & simulation, bring-up, debugging and integration
- Knowledge in state-of-the-art FPGAs
- Beneficial Know how: Java, DSP, mySQL, Tcl/Tk…
- Experience in space domain desirable
- Understanding of complex issues, analysis and solution competence
- Very good command of German and English, spoken and written

We offer

- A varied and challenging field of activity in a pleasant working atmosphere in a highly qualified team
- Flexible working hours, home-office possibilities and models to ensure the compatibility of job and family
- "Training on the job" and external further education
- Various benefits (occupational medicine, co-financed lunch, discounts...)

The minimum annual salary for this position is € 35.784,-- (full-time basis) Your actual annual target income will be determined in line with the market according to your qualifications and experience. We have set ourselves the goal of promoting diversity in our company. We look forward to receiving your application, regardless of gender, origin, age, disability or sexual orientation.

We look forward to receiving your online application at jobs.atos.net!

Benefits