

Vacancy: Hardware Engineer (Medior/Senior)

Company : AimValley

Location : Hilversum (The Netherlands)

Relevant experience : at least 3 years

The Company AimValley (www.aimvalley.com)

AimValley, what we do

With almost 100 colleagues we provide Design Services dedicated to the development of complex embedded systems for telecom and datacom applications and other high tech applications. We offer our customers cost-optimal and energy-efficient products with a very high availability, a long lifetime and the ability to perform in harsh environments. AimValley has a strong track record in development of such products.

AimValley, organizational culture

At AimValley we have an open and direct culture. We are technology driven. Developers focus on "getting things done". We have short lines of communication and there is ample room for autonomy, driven by professionalism.

Teamwork is key to our success. Teams are grouped around a customer project and work systematically to provide the required features and the agreed time to market. We pride ourselves in delivering our projects on time and on budget.

Why work for AimValley as a Engineer

- Challenging work in design of complex products
- Involvement in the end-to-end process from concept to finished product and system delivery
- Team consultation about the design
- A good Work/Life balance by flexible working hours (between 7 am and 7 pm) and a possibility to work up to 70% part-time and work remotely (max. 2 days)
- Excellent team spirit in a challenging environment
- Occasional travel to customers (also abroad)
- Opportunity for personal growth in technical and managerial areas

The Job

- As Hardware Engineer, you will work on all aspects:
 - Creating board level requirements
 - o Component selection
 - Design of Analog and/or Digital circuits
 - Simulation and prototyping
 - o Schematic and Layout Design using Altium or Mentor tools



- Board level testing
- o Documentation and archiving
- o Meetings with customers or suppliers
- Managing your activities

Requirements

- Minimum of 3 years professional experience as electronics (hardware) design engineer
- Excellent communication skills and aptitude for creative thinking

Knowledge/Experience

Hard skills

- Knowledge of analog and digital hardware design for embedded applications
- Experience in using tools for schematics design and PCB layout (e.g. Altium, Mentor)
- Organized/Task Driven
- English Literate, willingness to learn Dutch
- Create scripts and VHDL test code
- Quality Conscience

Soft skills

- Ability to work independently
- Team player mentality
- Great communicator
- Pragmatic attitude
- Passion for technique
- Can-Do mentality

Nice to have:

Knowledge of

- Dutch
- Product Compliancy, CE, FCC, UL, CSA

Experience with

- working with electronics and measurement equipment in the lab.
- working in multidisciplinary teams
- Electronic product manufacturing

Other

- Willingness to travel and work occasionally at the customer site.
- Willingness to work outside normal working hours occasionally if required for the project.

More information and/or your application

For this please contact Dick Brons via o6 348 19 201 and/or mail dwb@bronsconsulting.nl.