



Vacancy: Embedded Software 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 tele/datacom, industrial and medical 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 an Embedded Software 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
- Excellent team spirit in a challenging environment
- Occasional travel to customers (also abroad)
- Opportunity for personal growth in technical and managerial areas

The Job

- Development of embedded systems based upon requirement specifications
- Creation of architecture and design documentation
- Creation and execution of integration test plans
- Integration and whitebox testing of the developed software and system
- Feature consultation with System Engineering and Verification teams
- Consultation with customers in order to resolve issues



AimValley

- Project planning according to agreed deliverables
- Occasional visiting customer premises for integration, testing or demonstration purposes

Requirements

- Minimum BS in for example Informatics, Software Engineering or Telecommunications
- Minimum of 3 years relevant experience
- Good communication skills and aptitude for creative thinking

Knowledge and Experience

Hard skills

- OO programming
- Python, perl and bash
- Bug tracking and source version-control systems
- HTML, Javascript
- Docker
- Test automation
- Design Specific Languages for code generation
- English Literate

Soft skills

- Pragmatic and flexible attitude
- Good communicator
- Ability to work independently
- Passion for technique
- Quality Conscience
- Interdisciplinary team player mentality
- Studious Technician with passion for technology and software development in all its aspects

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 06 348 19 201 and/or mail dbrons@aimvalley.nl .