

## *Mechatronic System Architect*

Netherlands (NL) : Zuidoost-Noord-Brabant

As a system architect dynamics and motion control you are responsible to setup and create a technically roadmap and requirements of a consistent system design that meets the functional specifications of our customers' needs.

You are responsible for:

- Functional breakdown, responsibility, ownership, integration, sustaining and troubleshooting.
- Translating system requirements into specifications and roadmaps for architecture, technology, functions and modules.
- Definition of a generic machine platform, based on modular design.
- Guiding the process.
- Initiate EC's.
- Input for development milestone planning.
- Collaborate and support with architects.
- Machine safety.

### PROFILE:

At least 5 years relevant experience in high tech equipment

- Eager to define concepts, interfaces and mechatronics architecture.
- Team player, in the own company and towards clients, consortium, partners and suppliers..
- Efficient in dealing with time pressure and budget constraints.
- Good communication skills and proficient in English and preferably in Dutch.
- Good time management and setting priorities

### SKILLS:

Technical University, Master degree in Mechatronics, Electronics or Mechanics

Good communication skills and written in English and preferably Dutch

### HEALTH INSURANCE PROVIDED

ACCOMMODATION PROVIDED: including water, gas, electricity and internet bills

TRAVEL PROVIDED: one way travel costs to Holland. Daily travel expenses between house and work

Position type: Temporary to hire. One year contract.

Contract type: Full-time

Start date: asap

Job vacancy Id: WBS5029418