



## AMADA MIYACHI EUROPE

Amada Miyachi, a Global company, part of the Amada group, is a market leader in developing, manufacturing and servicing systems, products and components for Laser Welding, Laser Marking, Resistance Welding and Bonding. **Amada Miyachi Europe B.V. located in Helmond, the Netherlands** is currently looking for a

### Software Engineer

who will take responsibility for delivering machine software for Amada Miyachi Systems

#### Your day-to-day tasks will involve

- Rendering customer requirements in machine and/or module software specifications.
- Contributing in project start-up by defining work breakdowns. Within projects, the Software Designer reports operationally to the designated Project Manager.
- Realizing, reviewing and maintaining software architecture for Amada Miyachi machines.
- Depending on current workload, participating in outsourcing of machine software realization and managing external support.
- Software release management, including communication to those involved within the organization.
- Properly documenting developed software, for internal traceability as well as for use by service engineers.
- Maintaining a clear overview of Hardware / Software configurations
- Supporting the sales and service organizations as a technical specialist. In case of problems at the customer this can involve onsite visits
- Support of project management in realizing planning goals (proactive involvement from kick-off until realization).
- Part of software engineering team working in the engineering department

#### Your skills and interests:

- A substantial track-record (5+ years) in designing real-time software for complex automated systems, from early quotation and (pre-) concept phase up to machine commissioning and install.
- Software skills in either LabVIEW or B&R Automation Studio or Siemens TIA portal
- Skilled in development methodologies, tools of the trade and rendering customer requests in a reliable and competitive design.
- Work experience in specifying and designing machine software where product-handling is essential, as well as ability to calculate costs of developing and testing newly developed or modified software.
- Technical education at bachelor or academic level
- Strong proven affiliation with mechatronics.
- Analytical, technically creative, hands-on team-player with good communication skills.

If you are interested in this position please send an E-Mail with your full application in English to our HR Manager Astrid van Vliet, [humanresources@amadamiyachi.eu](mailto:humanresources@amadamiyachi.eu)

[www.amadamiyachieurope.com](http://www.amadamiyachieurope.com)