



Software Engineer High-Tech | C# | International Surrounding | English

workfloor

workfloor bv provides solutions for manufacturing automation enabling real-time plant visibility. The workfloor products are built on top of EZ-MES from **EazyWorks Inc.** located in California. EZ-MES is a browser based MES (Manufacturing Execution System) for High Tech companies in North America and Europe. Our software products are the heart of an extending range of businesses in different industries, including semiconductor, solar, and bio-medical.

Our mission is to improve the efficiency and effectiveness of high-tech companies by:

- Using EZ-MES for logistical tracking (products, flow definition, equipment)
- Simplify data entry (remove operator bottlenecks)
- Improve integration of different enterprise systems and equipment
- Analyze data and turning it into information
- Customer driven development

Our tech stack

- C# webservice layer connected with MSSQL Database
- Blazor, JavaScript and React front end applications
- RabbitMQ, Signal R, Redis, Node.js, Node-RED for application integration
- Jenkins for the build chain and to start Servers
- AWS, Azure, Google Cloud Compute servers to run our applications
- Elastic – ELK Stack for monitoring

Used Tools

- GIT / Bitbucket Sourcecode control
- Jira / Confluence for documentation and Development
- Visual Studio and Rider for IDE
- Slack for communication

We are currently looking for a **Full Stack Developer, C# Software Engineer** that will work in our team to develop new products and to bring our products to the next level.



What you'll need

- Bachelor's degree (Bachelor. Master) in Computer Science or related field
- 2 – 4 years programming experience preferably using C#
- Experience with web based integrations
- A positive attitude and a pragmatic approach to problem solving,
- Availability to work 32 hours per week
- Eligibility to work in the Netherlands without visa sponsorship.

Great to have

- Experience with High-Tech Manufacturing Companies
- Familiarity with SEMI Standards like E.g. SECS/GEM for equipment integration
- Experience with Manufacturing Execution Systems

What do we offer

- Experience with High-Tech Manufacturing Companies
- Number 1: working for a company that is in the forefront of improving the efficiency and effectiveness of high-tech companies world wide
- You'll assist us in working through the interesting technical challenges that only arise when a company builds its own products
- We want your creative input and your great ideas so that our product is the best on the market. You are welcome to share your thoughts, come up with solutions, and take the reins in making things happen
- Freedom and responsibility to organise your own time

And of course

- Competitive salary
- 25 vacation days
- Flexible working hours, hybride
- Opportunity to work on exciting software products for well-known high tech companies
- Opportunity to work on B2B software products
- International customer base
- Challenging tasks
- Be part of a small but fast growing company

For detailed information on the EZ-MES product: [EZ-MES Manufacturing Execution System with native Cloud support \(eazyworks.com\)](https://eazyworks.com)

More information

YVY | advice search match

Yvette van der Vliet 06 551 84 064

yvette@yvy.nl