



## Factory Integration Engineer (f/m/div)\*

### Job description

Do you want to be part of the largest (and fastest-growing) semiconductor manufacturing in Hungary? Come and join this amazing team in Cegléd as a Factory Integration Engineer, where your analytical and problem-solving skills will be crucial key assets. If you are passionate about manual and automated test scripts, testing-related tasks, and quality, then it is your chance to be part of this international and fast-paced environment.

As a Factory Integration Engineer, you will be mostly responsible for testing at different levels (Integration, System, Automation) while supporting dynamic manufacturing needs. You will develop test scenarios and test cases, both manual and automated, and you will execute, monitor, and document results, always performing troubleshooting and ensuring the quality of all processes.

In your new role, you will also:

- Take part in **different levels of testing**: Integration, System (Functional, Non-Functional), Automation.
- **Develop, enrich, and maintain test scenarios and test cases** for both manual and automated test scripts.
- **Execute manual test plans, record results, report exceptions, and describe software faults** in written bug reports.
- **Manage the execution of automated test plans**, and test in **different environments**.
- **Conduct regression tests** and **post-production release testing**.
- **Contribute to the definition, development, and implementation of quality assurance practices and procedures** and other **QA assessments**.
- **Perform other duties and projects** as assigned.

### Profile

You have an analytical mindset, and you are the ultimate problem-solver, especially in manufacturing environments. Researching, studying, and solving technical and complex issues challenge you to achieve your best possible results. In addition to working autonomously, you are also an enthusiastic team player, and you enjoy collaborating with others to ensure quality practices and procedures while supporting business needs.

You are best equipped for this task if you have:

- **Bachelor's degree in Computer Science, Engineering, Information Technology, Information Systems**, or a closely related field.

### At a glance

Location: **Cegléd (Hungary)**  
Job ID: **333081**  
Start date: **as soon as possible**  
Entry level: **1-3 years**  
Type: **Full time**  
Contract: **Permanent**

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### Contact

Ana Lúcia Martins



- **Knowledge** in **manufacturing operation** processes, BOM, routing etc.
- **Proficiency** in **Microfocus ALM Octane, UFT, Loadrunner, Git, Jenkins.**
- **Solid technical aptitude and ability** to **research & solve complex issues** independently.
- Strong **team player**, with **excellent collaboration, oral and written communication skills.**
- **Very good** command of **English.** Hungarian would be a plus.

Please send us your CV in English.

## Benefits

- **Cegléd:** Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Holiday child care; On-site social counselling and works doctor; On-site canteen; Corporate pension benefits; Performance bonus; Reduced price for public transport

## Why Us

**Part of your life. Part of tomorrow.**

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

The **backend** segments enable the development of comprehensive innovation across the entire value chain: starting with chip manufacturing, to wafer testing, preassembly, package development and development of new materials. The backend cluster combines the competencies for planning, productivity, innovation and quality, assembly and testing.

*\* The term gender in the sense of the General Equal Treatment Act (GETA) or other national legislation refers to the biological assignment to a gender group. At Infineon we are proud to embrace (gender) diversity, including female, male and diverse.*

