



Senior Software Engineer Test and Automation (f/m/div)*

Job description

Are you looking for a opportunity in a global leader company in the semiconductor industry? Do you enjoy working in an international environment and global projects? Then, we have a great opportunity for you in Lviv. Join us and became our next Senior Software Test and Automation Engineer.

As a Senior Software Test and Automation Engineer, you will be responsible for developing tests and automate them for microcontrollers' power management. This also includes the opportunity to work with Test Middleware application (WLAN firmware and Wi-Fi devices).

In your new role you will:

- Develop **test strategies, test plans and test cases**
- **Designing test projects** (language C)
- Develop **test cases automation via writing scripts** (Python)
- Optimize and continuously improve **test procedures and approaches**
- **Setting up appropriate pipelines and continuous integration systems to run tests** (Git CI/CD)
- **Reporting on results** of test execution

Profile

Endowed with a collaborative mindset, analytical thinking, and a problem-solving attitude you always seek high-quality standards for yourself.

You are best equipped for this task if you have:

- At least **1 year** of experience in a similar position
- Advanced skills in **Embedded C**
- Scripting knowledge in **Python and yaml**
- Skills in **Jira as a bug tracking tool**
- Knowledge in debugging methods.
- Know-how of **Version Control System – GIT**
- Good level of **English**

At a glance

Location: **Lviv (Ukraine)**
Job ID: **71671**
Start date: **as soon as possible**
Entry level: **1-3 years**
Type: **Full time**
Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **71671**
www.infineon.com/jobs

Contact

Tiago Novais
Talent Attraction Manager



Benefits

- **Lviv:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Medical coverage; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Access for wheelchairs

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 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.*

