



Senior Software Engineer CI CD Environment (f/m /div)*

Job description

We are looking for an engaged and tech-savvy person with an interest in providing IT environments and Software engineering practice that allow for state-of-the-art Continuous Integration. As a Software Engineer for CI/CD Environments, you will own our global GitLab IT systems and test automation farm. You will implement tool enhancements and automations. Our global IT team is on the leading edge of Infineon's transformation to agile Software development and to digitalize our products and services. Sounds interesting to you? Then take the opportunity and send us your resume!

In your new role you will:

- Implement and provide solutions for **Continuous Integration** and **Continuous Delivery** based on **GitLab**, **Puppet** and **OpenShift**
- Together with a global team **develop and operate an integrated set of tools** that enable Infineon's software development with a stable and performant IT environment
- **Drive for synergies** in practice & tooling. Build reusable assets for our Infineon SW development toolchain, our user documentation and training material
- **Consult our R&D projects** in best practice for Software development and test automation
- Establish **lasting relationships** with our business customers and collaboration partners

Profile

In order to establish a successful relationship with our internal customers, you actively listen and consider their point of view, thoughts and ideas. As a team player, you collaborate beyond borders and appreciate the contribution of others.

You are best equipped if you have:

- **A sound technical skillset** based on a degree in **Software Engineering, Computer Science, Information Technology** or equivalent
- At least 3-5 years of professional experience in **Software Development, Continuous Integration** and **agile development**
- Experience in **software development lifecycle** and **application management lifecycle**

At a glance

Location:

Job ID: **338576**

Start date: **as soon as possible**

Entry level: **3-5 years**

Type: **Full time**

Contract: **Permanent**

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

Job ID: **338576**

www.infineon.com/jobs

Contact

Christian Miller

Talent Attraction Manager



- Hands-on experience with **IT operations of standard tools** for **configuration management** and **test automation** that include **GitLab** or alternatively **BitBucket + Jenkins**
- Track record of applying fundamental **design principles** for a scalable application and IT infrastructure
- A passion for **writing clean, readable source code** (advanced level in Python)
- Experience in working in **Windows, MacOS** and **Linux** environments
- Customer and people oriented attitude
- Fluent communication skills in English

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

The **Information Technology** department has become an important business advisor for Infineon, converting business requirements into great IT solutions. It is responsible for provisioning hardware and software solutions at benchmark costs for all areas within Infineon reaching from office users to research & development, to frontend and backend production around the globe. More than 1200 IT-colleagues work closely together with other business areas and external partners. They increase the efficiency of business processes offering more than just modern equipment, secure infrastructure and newest communication solutions.

** 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.*

