



Senior Expert Cloud Solution Architecture (f/m/div)*

Job description

Are you ready to bring your know-how and expertise into an innovative, future-oriented company that operates on a global scale? Collaborating with colleagues from all over the world and on a cross-functional level is a spur to you? We have the perfect job for you - apply now and come on board of Infineon Klagenfurt as our new Senior Expert Cloud Solution Architecture.

In your new role you will:

- Plan and implement the **new cloud infrastructure** for Infineon
- Create **future-proof hybrid architectures** combining public and private cloud
- Proof your deep knowledge of **working with highly available, distributed systems** and services in a cloud environment
- Enhance your ability to fully own and **lead complex problems** and/or multi-faceted initiatives and outcomes panning across the domain
- Gain extensive hands-on experience in **designing and implementing scaled cloud systems** with a focus on solution architecture, using a range of tools and services, infrastructure-as-code, DevSecOps and security engineering practices
- Acquire solid experience in **working with Amazon Web Services (AWS)** and **Microsoft Azure Cloud**, its products feature and capabilities
- **Support definition and maintain standards**, in particular security focused, best practices for managing AWS resources and ensuring teams follow appropriate processes
- Use your **scripting language skills** at a proficient level, e.g. Python, Shell Script, AWS CLI
- Obtain up-to-date knowledge of **cybersecurity threats**, current best practices, treat modelling and **risk mitigation techniques**
- Be an advocate of the **DevOps culture and principles**
- Act as **subject-matter expert** in a community of practice

Profile

You are best equipped for this task if you have:

- A degree in **Computer Science** or comparable
- Several years of professional **experience** in **Software Engineering**
- Strong experience in working with **container technologies** (Docker, kubernetes, openshift)
- Fluent **English** skills

At a glance

Location: **Klagenfurt (Austria)**
Job ID: **350521**
Start date: **Jul 01, 2022**
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: **350521**
www.infineon.com/jobs

Contact

Martin Gabernig
Talent Attraction Manager



- A passion for **continuous improvement**, collaboration and great teams

We offer competitive salaries and additional benefits based on your performance, experience and qualification. The employment is in accordance with the collective salary and wage agreement for employees of the electrical and electronics industry, employment group H (<https://www.feei.at/wp-content/uploads/2021/04/minimum-salaries-white-collar-workers-2021.pdf>). The monthly salary is paid 14 times p.a. We offer a higher compensation depending on your expertise and skills.

Benefits

- **Klagenfurt:** 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; Home office options; Part-time work possible (also during parental leave); Sabbatical; Child care in Villach & Klagenfurt; On-site social counselling and works doctor; Health promotion programs; Discounted lunch possibilities; Private insurance offers; Corporate pension benefits; Flexible transition into retirement; Performance bonus; Accessibility, 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 **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 1000 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 provincial capital **Klagenfurt**, in the heart of Carinthia, impresses with its liveliness, culture, numerous events and sights. The southern climate with the pictorial Wörthersee, the close link between urban infrastructure and rural areas as well as the proximity to Slovenia and Italy make Klagenfurt particularly livable. Find out what you like best about Klagenfurt and become part of our team:

<https://www.visitklagenfurt.at/en/>

** 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.*

