



System Integration Engineer (f/m/div)*

Job description

Wanted: Creative System Engineer who makes our customers' wishes come true.
Reward: YOUR new dream job at Infineon Technologies. Good customer service starts not only with a good sales strategy, but also with a unique and completely customizable product. This is where you come in! Inspire our customers by not only meeting their demands masterfully, but also by offering them solutions and possibilities that have not been thought of before. Our CSS (Connected Secure Systems) business unit in Graz, Austria, is looking for a technical hero to join the mission of providing easy-to-integrate solutions to our customers, shaping the market for a better future. Chip in and apply now!

For many **systems engineering** related tasks, the ordinary won't do. That's especially true for a **System Integration Engineer**. This exciting role requires not only a **comprehensive understanding of technology**, but also a **strong imagination**. When the customer is king, you are his **technical knight**, realizing his dreams and wishes into reality. You'll have to tap into your creativity to integrate specific requirements into our **customers' applications** using **different building blocks**. After ensuring that all desired features are **integrated** and **functional**, our technical marketing team presents your **creative** and **innovative solutions** to the customer.

Systems Integration will challenge you from creativity to technical skills - It requires excellent **imaginary skills** and a **personality that thinks outside the box**.

Your new tasks include:

- Building up **use case specific reference systems**
- Providing **architectures** for **reference designs**
- Driving **methodology** for **scalable use case integration** and **validation**
- Driving **integration activities**
- Providing **Hardware/ Software partitioning concepts**

Profile

You have a **pioneering spirit**, passion for **new technologies** and a **high abstraction capability**. You think that **teamwork** really **makes the dream work** and thus, are able to **communicate clearly** not only with your own team, but also with a variety of **internal** and **external stakeholder**.

You are best equipped for this task if you have:

At a glance

Location: **Graz (Austria)**
Job ID: **355932**
Start date: **Sep 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: **355932**
www.infineon.com/jobs

Contact

Lisa-Marie Linder-Goritschnig
Talent Attraction Manager



- A **Master's Degree** in **Information and Communication Technology, Electronic Engineering, Computer Engineering** or similar
- A passion for **Systems Engineering** in the domains of **IoT** and **Contactless Systems**
- A **visionary mind** for **new application scenarios** and **use cases**
- A broad overview of **technical building blocks** (a combination of **hardware, software, connectivity technologies, microcontroller and security**)
- Practical experience with **building systems** and **ensuring they function properly**
- Familiarity with **programming languages** with focus on embedded systems
- **Networking skills** and talent for **stakeholder management** (including expectation management)
- **Hands-on mentality**
- **Fluent English skills**. German skills are a plus

This position is subject to the collective agreement for workers and employees in the electrical and electronics industry, employment group G-H (<https://www.feei.at/wp-content/uploads/2022/05/minimum-salaries-white-collar-workers-2022.pdf>). A higher payment is negotiable depending on your expertise and skills.

Benefits

- **Graz:** 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; 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.

– Connected Secure Systems (CSS) delivers security for the connected world –

The Connected Secure Systems (CSS) segment offers comprehensive systems for a secure, networked world with a portfolio built around reliable, trendsetting microcontrollers as well as wireless connectivity and security solutions. Over the past decades, CSS has developed microcontroller, Wi-Fi, Bluetooth and combined connectivity solutions (known as connectivity combos) and hardware-based security technologies. The products are used in a broad range of applications: from consumer electronics, IoT and home appliances to IT equipment, cloud security and networked cars all the way to credit and debit cards, electronic passports and IDs. With its leading technologies in the areas of computing, connectivity and security, CSS makes a decisive contribution to protecting today's and tomorrow's networked systems.

For more information about working at CSS with interesting employee and management insights and an overview with more **#CSSDreamJobs**.

[Click here](#)

The Development Center of Infineon in Graz is working on leading edge contactless, security and sensor technologies. Whether we are talking about the Near Field Communication (NFC) transmission standard, vehicle components for Radar, optical



distance measurements or 3D image sensor chips for Augmented Reality and Virtual Reality – our Development Center is a driving force in innovations in security, mobility, and the Internet of Things.

****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.***

