



Internship: Quality Management Digitalization

Job description

You love technology, a dynamic environment and want to be part of state-of-the-art developments? Are you open-minded, interested in digitalization and do you like to proactively participate with your own ideas? Then this is the perfect internship for you - apply now!

In your new role you will:

- Take part in **exciting research projects** in different fields of semiconductor manufacturing QM
- Actively participate in the projects up to answering **actual problems using creative solutions**
- Use **mathematical-statistical tools** for **text mining**, **text analysis** and **natural language processing**
- Support in the **development of innovative solutions** in the industry

Further Information

Type of employment: Temporary / Part-time (flexible working hours from Monday to Friday between 6 a.m. and 7 p.m.)

Duration: min. 6 months

Profile

You successfully meet the requirements, if you are an enthusiastic, motivated and committed master student (f/m/div)* from the field of **Computer Science, Software Development, Mathematics, Statistics** or similar. You are best equipped for this task if you additionally offer:

- Good **statistical** and **mathematical know-how**
- **Programming skills** in programming and scripting languages such as Python
- First experience in **NLP** as an advantage
- Fluent **English** skills

This position is subject to the collective agreement for workers and employees in the electrical and electronics industry (full-time), employment group D for master students (<https://www.feei.at/wp-content/uploads/2022/05/minimum-salaries-white-collar-workers-2022.pdf>).

Please attach the following documents (German or English) to your application:

- Motivation letter

At a glance

Location: **Villach (Austria)**
Job ID: **370292**
Start date: **as soon as possible**
Entry level: **0-1 year**
Type: **Part time**
Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **370292**
www.infineon.com/jobs



Contact

Nico Steinhauser
Student Talent Attraction Manager



- CV
- Certificate of matriculation at a university
- Latest Transcript of records (not older than 6 months)
- Bachelor certificate
- Reference letter (optional)

Benefits

- **Villach:** 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; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement; Performance bonus; Accessibility, access for wheelchairs

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 **Frontend** (FE) cluster offers a broad range of manufacturing competence specialized in high-quality logic products. The portfolio represents Power, Bipolar, Sensor, Passive and Diode technologies as well as CMOS, RF-CMOS and embedded flash technologies. The manufacturing sites in Dresden, Kulim, Regensburg and Villach are committed to Operational Excellence with strong customer focus.

** 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.*

Infineon Hub - Connect. Create. Challenge.

Der Infineon Hub an der TU Wien vernetzt technische Expert*innen, Young Professionals und Wissenschaftler*innen mit Infineon Technologies. Als inspirierende Technologieplattform und Eventlocation bietet der iHub die Möglichkeit zum Networking und Kommunikationsaustausch.

Aktuelle iHub Veranstaltungen auf einen Blick:

[Infineon Hub](#)

