# Driving decarbonization and digitalization. Together.



# Working Student: Sustainability and Digitalization - Data Collection, Analysis (f/m/div)

# Job description

You are willing to contribute to meaningful projects and want to gain practical experience in a DAX40 company? Then apply and make life easier, safer and greener with us! We are looking forward to your application!

- Data is everything: You collect, analyze and join data from different sources and automation of the same
- Expand your horizons: You learn and understand calculation methodologies for product data and e.g. CO2 equivalents for Infineon's overall carbon footprint
- Reliable work: You process, analyze and transform existing data (containing e.g. chemical information) from SQL databases into several XML formats based on their specification
- **Keep the overview:** You setup automation tasks and create the documentation

# Profile

- Study field: You are currently studying in natural or engineering sciences where basic chemical knowledge is a plus but not mandatory
- Experience: You are familiar with database concepts such as data models and structure, normalization and efficient data retrieval
- Skills: You have sound knowledge in SQL and/or Oracle for data retrieval and manipulation, knowledge in at least one programming language (e.g. C/C++/C#, Python) is a plus with knowledge in KNIME (or similar) and/or Visual Studio considered a bonus; strong skills in Excel and PowerPoint for data analysis, reporting, and presentation purposes are necessary
- Personality: You have the ability to think critically and analyze complex data sets and you have a proactive approach to work in a team and willingness to take on new challenges
- Language skills: You are fluent in English to effectively communicate within a multinational environment; fluency in German is a plus

Please attach the following documents to your application:

- CV in English
- Certificate of enrollment at university
- Latest grades transcript (not older than 6 months)
- High school report

### At a glance

Location:

Job ID: HRC0877478
Start date: Sep 01, 2024
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: HRC0877478

www.infineon.com/jobs



#### Contact

Lorenz Cußmann



#### Important information:

- Working part-time: The focus is on studies. Therefore, working student is
  possible during the lecture period with a maximum of 20 hours per week.
- Proper students (according to the German law) are welcome: You must be
  enrolled and the examination results or modules of your studies must not have
  been completed yet, so that you can still work in our team for at least 6 months.
  You must also not be in a semester of leave.
- You should live close to the site: It is important for us to work with you on site
  and to integrate you into the team. You should therefore be able to come to the
  site regularly.

# **Benefits**

• Munich:

# Why Us

#### Further links:

Find out what we are looking for in your CV
Find out how the student application process works with us
Discover our student website

#### Driving decarbonization and digitalization. Together.

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

#### - You can find the headquarters of Infineon Technologies AG in Neubiberg -

In Campeon, besides working towards our goal of being one of the most sustainable companies in the world, we are improving everyone's future by making the technology of tomorrow.

At Infineon, we take work-life balance very seriously. You will be a step away from the center of Munich with its infinite possibilities. Whether you're a history buff, a foodie, or simply looking for relaxation in the city. Munich has something for everyone. Come and discover the warmth and charm of this city, where Bavarian hospitality meets modern urban living.

#### We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant´s experience and skills.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

Click here for more information about Diversity & Inclusion at Infineon.

