

# Driving decarbonization and digitalization. Together.



Working student: CI/CD process improvement (f/m /div)

## Job description

We are one of the 15% most sustainable companies in the world. Help us to make life easier, safer and greener. We are looking forward to your application!

- **Identify needs:** You will work on improvement of the existing CI/CD system with Jenkins
- **Shape the future:** You will implement prototypes for innovative new ideas, e.g. software/tools deployment with Docker
- **Expand your horizons:** You will get familiar with the modern software development technologies
- **Reliable Work:** You will create concepts, write code, document your work

## Profile

- **Study field:** You are currently studying IT or electrical engineering or similar.
- **Experience:** You have good skill in programming python and C.
- **Way of working:** You are a team player, you are reliable, your approaches are systematic, analytic and you can work independently.
- **Availability:** You are looking for a long-term student employment (at least one year) and are able to work 20 hours/week.
- **Language skills:** You have German and English skills, both written and spoken.

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

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.

## At a glance

Location:

Job ID: **HRC0912981**

Start date: **Oct 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: **HRC0912981**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)



## Contact

**Sophia Dechant**

Recruiter



- **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:** 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 creche and kindergarden with 220 spots, open until 5:30pm; Holiday child care; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement ; Performance bonus; Reduced price for public transport and very own S-Bahn station; Access for wheelchairs; Possibility to work remotely from abroad (EU)

## 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

### #WeAreIn for driving decarbonization and digitalization.

As a global leader in semiconductor solutions in power systems and IoT, Infineon enables game-changing solutions for green and efficient energy, clean and safe mobility, as well as smart and secure IoT. Together, we drive innovation and customer success, while caring for our people and empowering them to reach ambitious goals. Be a part of making life easier, safer and greener.

### Are you in?

#### – Automotive (ATV) shapes the future of mobility with microelectronics enabling clean, safe, and smart cars –

The **ATV division** is shaping the future of mobility by enabling clean, safe, and smart cars. Its product and solution offering is powering the decarbonization and digitalization of vehicles. By driving the transition to hybrid and purely electric vehicles, ATV is making a valuable contribution to cleaner roads. ATV is also increasingly digitalizing cockpit, infotainment, comfort, and lighting applications as it takes automated driving to the next stage with higher levels of connectivity, security, and safety.

The ATV portfolio integrates sensors, microcontrollers, high-performance memories for specific applications, power semiconductors based on silicon and silicon carbide, as well as components for human-machine interaction and vehicle connectivity. Infineon is the world leader in automotive semiconductors.

#### 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.

