

# Driving decarbonization and digitalization. Together.



## Working Student: Software Development (w/m/div)

### Job description

We are one of the 15% most sustainable companies in the world! That's why you probably use our products every day: smartphone, charger, electric toothbrush, coffee machine, refrigerator, remote control and much more. If you would like to work in such an exciting and future-oriented environment, then don't hesitate and apply now. We are looking forward to your application!

- **Take responsibility:** You support the reliability and qualification team with the development of a new measurement software tool in Python
- **Shape the future:** The tool you will help develop will run in our reliability labs across the globe
- **Expand your horizons:** You gain insights into the world of semi-conductor reliability testing, the design of database systems (Back-End development) and best practices of Graphical User Interface (GUI) design (Front-End development)
- **Lifelong learning:** You become familiar with best practices of agile working methods (Jira/DevOps)

### Profile

- **Study field:** You are currently studying Computer Engineering, Electrical Engineering, Mathematics, Physics or similar
- **Experience:** You have experience working with Python, SQL (must-have) and preferably some experience working with other programming languages such as C/C++, MATLAB or Delphi
- **Way or working:** You show a systematic and self-driven working style and you are problem-solving oriented
- **Personality:** You thrive in a team-work environment and enjoy a dynamic workspace
- **Language skills:** You have good 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:

### At a glance

Location:

Job ID: **HRC0889913**

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: **HRC0889913**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)

### Contact

**Ana Pacheco**

Recruiter



- **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.

## Why Us

[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.

Infineon´s **Quality Management department** acts proactively to satisfy the needs of our customers to increase their success and to ensure 'best in class' product quality. Internally the department develops a living quality culture at all levels within the different divisions and at our partners.

### **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.

