



## Internship: Software Developer for Electronic Design Automation

### Job description

We are looking for motivated and committed students (f/m/div)\* who are willing to learn new things and work in an challenging environment. Exciting working conditions characterise this internship as well as an attractive salary. Apply now for this internship in Villach and support our team!

In your new role you will:

- Support the team in the **development** of **scripts** (Python and/or Java) for flow automation as standalone application or within the EDA software framework
- Provision the **tools/flow documentation** (WiKi Pages, Confluence pages, etc.)
- Support the team on their **daily tasks**

### 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 a motivated and committed student from the field of **Computer Science**, **Electronic Engineering** or similar. You are best equipped for this task if you have:

- Knowledge in **programming** and **scripting languages** like Java, Python or C
- Know-how in **web technologies** is a benefit
- Basic background in **electronics** is a plus
- A passion for working in an **international environment**
- A **self-motivated & proactive working style**
- 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 B for bachelor students, employment group D for master students (<https://www.feei.at/wp-content>

### At a glance

Location: **Villach (Austria)**  
Job ID: **350843**  
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:

Job ID: **350843**  
[www.infineon.com/jobs](https://www.infineon.com/jobs)

### Contact

**Lisa Derhaschnig**  
Student Attraction Manager



/uploads/2022/05/minimum-salaries-white-collar-workers-2022.pdf).

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

- Motivation letter
- CV
- Certificate of matriculation at a university
- Transcript of records
- Highest completed educational certificate (Matura certificate for Bachelor students, Bachelor certificate for Master students)
- Reference letter

## 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 central R&D organization „**Design Enabling and Services**“ (DES) provides the design environment to the different Infineon product development teams. With state-of-the-art design methods, building blocks and a wide range of product development services DES supports Infineon's advanced IC development from early high level system models to verified products ready for manufacturing.

*\* 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.**

The iHub at TU Wien represents an inspiring tech platform, networking area and event location, connecting Infineon Austria with tech experts, science specialists and young professionals.

Check out our upcoming events:

[Infineon iHub](#)

