



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:

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. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **350843**
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

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](#)

