



## Internship: Full Stack Developer (f/m/div)\*

### Job description

Do you want to contribute to cutting edge software development in the semiconductor industry and create impact on a large scale? You want the opportunity and freedom to express new ideas? As a Full Stack Developer Intern within the software & tools team, you will work on a brand new web app framework to be used for customer facing tools within the Power & Sensor Systems (PSS) business division. Do not hesitate and apply now!

Your new responsibilities include:

- Contributing to the **development of a full stack framework** (front-end & back-end) to be used for streamlining development of customer facing Infineon tools
- Ensuring your development adheres to a **robust and well defined system architecture**
- Adhering to **modern DevOps practices** like CI/CD, automated testing, and code analysis to ensure consistent high quality deliverables
- **Collaborating** with other software teams, central departments, design services, and IT to produce desired results
- **Organizing knowledge sharing sessions** on full stack development

### Profile

You are best equipped for this task if you have:

- Studying towards a degree in **Computer Science, Informatics, Electrical Engineering** or similar
- Some experience or strong interest in **developing desktop and web applications**
- Knowledge or desire to learn **front-end languages and libraries** (i.e. HTML/ CSS, JavaScript, XML, jQuery)
- Experience or desire to learn **back-end languages** (i.e. C#, Java, Python) and **JavaScript frameworks** (i.e. Angular, Electron, React, Node.js)
- Interest in the **UI/UX aspect of product development**
- **Good communication and presentations skills**
- **Fluent English** language skills, German is a plus

Please attach the following documents to your application:

- CV in English
- Certificate of enrollment at university
- Latest grades transcript

### At a glance

Location: **Munich (Germany)**  
Job ID: **362136**  
Start date: **Sep 01, 2022**  
Entry level: **0-1 year**  
Type: **Full time**  
Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **362136**  
[www.infineon.com/jobs](https://www.infineon.com/jobs)

### Contact

**Silke Jaschik**  
Student Attraction Manager



- High school report

## 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 120 spots, open until 6pm; 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

## 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.

**– Power & Sensor Systems (PSS) drives leading-edge power management, sensing and data transfer capabilities –**

Infineon PSS semiconductors play a vital role in enabling intelligent power management, smart sensitivity as well as fast and reliable data processing in an increasingly digitalized world. Our leading-edge power devices make chargers, adapters, power tools and lighting systems smarter, smaller, lighter and more energy-efficient. Our trusted sensors increase the context sensitivity of “things” and systems such as HMI, and our RF chips power fast and reliable data communication.

*\* 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.*

