



Senior Business Analyst Analytics and Simulation (f/m/div)*

Job description

Are you passionate about leading edge analytics solutions and driving projects to their full implementation in our broad field of operations? Do you have experience with advanced analytics and simulations as well as the motivation to work with different experts across our Infineon sites and departments? Then we have an exciting opportunity for you within our Advanced Analytics Team: Join us in Munich as Senior Business Analyst Analytics and Simulation and help us to further improve our supply chain and manufacturing performance!

In your new role you will:

- **Lead advanced analytics studies along our worldwide supply chain and manufacturing facilities** together with highly motivated project partners
- **Ensure project success and achieving business value in a complex environment applying advanced analytics methods** such as discrete-event simulation, machine learning, optimization, process mining and others
- **Drive expert interviews, data acquisition and cleaning, model development, analysis, visualization** as well as **solution proposal**
- **Actively do stakeholder management with regards to internal and external partners**, ensure **change management in the projects**
- **Experience in managing business and IT requirements and change requests**, in **managing UATs and user trainings** by cooperating with **business partners and IT-departments**
- **Drive advanced analytics projects from prototype via Minimum Viable Products** to fully rolled out operative solution
- Become a **driver of agile project setups for simulation and advanced analytics projects**

Profile

You conscientiously work on making things better, faster and more efficient while concentrating your creativity and knowledge on producing results with real added value? You like to gain new insights by questioning existing assumption and have the passion and courage to push new and creative ideas to their full implementation? If furthermore, you are able to quickly establish successful cooperation's and respect different points of view as well as the creative potential they offer, then we are looking forward to your application!

You are best equipped for this task if you have:

At a glance

Location:

Job ID: **358902**

Start date: **Oct 01, 2022**

Entry level: **5+ years**

Type: **Full time**

Contract: **Permanent**

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

Job ID: **358902**
www.infineon.com/jobs

Contact

Sebastian Schmaus

Talent Attraction Manager



- A degree in **Industrial Engineering, Economics, IT, Data Analytics** or comparable
- At least **5 years of working experience** in supply chain, reporting or analytics and in the field of simulation, optimization, machine learning, process mining
- **Profound experience in the execution of complex studies** using the above-mentioned methods as well as in stakeholder management
- **Analytical skills as well as team orientation and excellent communication skills**
- **Ability to work independently and creative**
- Very good knowledge in **advanced IT Tools**, especially in **Anylogic, Python, Knime, SQL, Tableau, Java**
- Fluent in **English, German will be an added advantage**

Benefits

- **Munich:**

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.

With the **Supply Chain Management**, we assume global operational stability of business-critical applications. We support Infineon's business by architecture and process consultancy and provide required solutions in time, budget and quality.

** 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.*

