

Driving decarbonization and digitalization. Together.



Internship - Supply Chain Data Scientist

Job description

The student, as part of the PSS Supply Chain Planning (SCP) team in Singapore, will undergo a training plan to understand the supply chain fundamentals within IFX. The student will be mainly involved in digitalization/process improvement projects related to a wide range of supply chain topics, related to Supply Chain planning as well as Demand Management functions.

In your new role you will:

- **Assist in the daily management of supply chain operations execution**
- **Provide project management support & coordination** across the supply chain functions as needed
- **Manage and maintain KPI reports and key logistics data parameters**
- **Provide support in process improvements and creation of reporting automation**

Internship learning outcomes:

- **Understand the IFX supply chain** in greater detail with reference to the SCOR model
- **Learn the different supply chain processes** related to demand-supply matching, forecasting and inventory management
- **Gain skills and experience in digitalization/process improvement projects**

Profile

You are best equipped for this task if you have:

- On track to attain **Degree in Business administration / Supply Chain Management / Engineering / Data Science and Analytics**
- Basic **knowledge of Supply Chain Management**
- **Excellent analytical and systematic skills** to evaluate complex data and processes.
- Strong communication and presentation skills.
- **Working knowledge of Microsoft applications:** Word, PowerPoint, Excel (Pivot tables, VBA coding)
- **Proficient in data visualization & analytics tools** such as **Tableau, SQL and Python**

At a glance

Location:

Job ID: **HRC0562220**

Start date: **May 02, 2024**

Entry level: **0-1 year**

Type: **Full time**

Contract: **Temporary**

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- **Familiar with data visualization & analytics tools** (e.g. Tableau), strong programming language (e.g. SQL, Python etc) **and AI skills (e.g. ML, NLP, RPA etc.**
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Why Us

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.

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.

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.

