

# 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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Job ID: **HRC0562220**  
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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.

