

Driving decarbonization and digitalization. Together.



Senior Staff Engineer Data Scientist

Job description

In your new role you will:

- Provides easy and fast access to different data sources and types for various departments / use cases.
- Enables and builds connections between different sources of data /information.
- Identify and implement potential savings for higher efficiency for data access and provisioning.
- Bring additional value to departments and across departments.
- Defines, drives and takes responsibility for standards in area of expertise.
- Development and evaluation of innovative prototypes / pilots including selection of tools and methods.
- Implementation of productive solutions including optimization and modelbuilding,,,,,
- Build strategies in area of expertise with power for decision regarding methods- and business strategy in alignment with management.
- Build, lead network of stakeholders across sites and departments.
- Close interaction in interdisciplinary teams and senior experts from different areas and central functions.
- Generate training concepts and material / conduct key user trainings.
- Methodic support of different departments by defining and evaluation of solutions.
- Communicate and present methods and results to different levels of management.
- Visit conferences and workshops (incl. International).
- Sub-Project lead in area of expertise

Profile

You are best equipped for this task if you have:

- Data analytics or Data science background degree/Information technology /computer science in engineering, or a degree program
- With 4years of study span, with 6 to 8 years of experience in data analysis, semiconductor experience preferable
- With more hands on exposure on software analytics skills
- Competency in the field of **data governance, data infrastructure and/or use case scaling**, particularly in a production environment.

At a glance

Location: **Kulim (Malaysia)**
Job ID: **HRC0667802**
Start date: **as soon as possible**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

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Job ID: **HRC0667802**
www.infineon.com/jobs



Benefits

- **Kulim:** Möglichkeit für Coaching, Mentoring & Netzwerken; Trainingsangebot & strukturierte Entwicklungsplanung; Möglichkeit zur internationalen Entsendung; Verschiedene Karrierepfade: Project Management, Technical Ladder, Management & Individual Contributor; Flexible Arbeitszeit: Vertrauensgleitzeit; Ferienbetreuung; Medizinische Absicherung; Sozialberatung & Betriebsarzt; Gesundheits- & Vorsorgeprogramme; Fitness-Studio und Außensportanlagen mit Beachvolleyball, Tennis, Fußball und Laufparcours; Kantine; Versicherungsangebot zu attraktiven Konditionen; Offenheit für flexiblen Übergang in die Altersrente

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.

