

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 Entsiedlung; 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.

