

# Driving decarbonization and digitalization. Together.



## Graduate Technical Program (Failure Analysis)

### Job description

In your new role you will:

- Degree holder in Electrical/Electronics Engineering or Applied Science with major in Physics/Chemistry/Material Science
- Good analytical minds in technical problem solving and inspiration for all possible solutions
- Good communication skills with internal and external group of personnel
- Strive for excellence and focus on the customer mindset and behavior
- The following experience/knowledge is advantageous, but not a prerequisite: SEM, EDX, FIB, TEM, AFM, FTIR, XPS, mechanical polishing, etc.

### Profile

You are best equipped for this task if you have:

- Carry out PFA specialist job scope, i.e. SEM/EDX, FIB, Analytical Service, SRP, AFM /SCM, AES, TEM (level 2) & etc.
- Carry out package sample preparation (Decapsulation, XRAY, SAM, Ion Miller, Embedded Cross-Section & etc).
- KPIs and projects.
- Participate in IFX user meeting, i.e. Contributor for Best Practice Sharing.
- Compliance to lab instruction, VA, APA and SOP.
- Adhere to Environmental, Safety and code compliance regulations.

### Benefits

- **Kulim:** Möglichkeit für Coaching, Mentoring & Netzwerken; Trainingsangebot & strukturierte Entwicklungsplanung; Möglichkeit zur internationalen Entsendung;

### At a glance

Location: **Kulim (Malaysia)**  
Job ID: **HRC0726613\_1**  
Start date: **as soon as possible**  
Entry level: **0-1 year**  
Type: **Full time**  
Contract: **Temporary**

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Job ID: **HRC0726613\_1**  
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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.

