

Driving decarbonization and digitalization. Together.



Senior Staff Engineer Failure Analysis

Job description

In your new role you will:

- 1) Provide technical guidance in multiple Fields of Knowledge to FA personnel pertaining to ATE
- 2) Lead ATE related tools & parts purchase, including Tool Purchase Specification (TPS) preparation, until tool hook-up, buy off & T32release.
- 3) Lead ATE results discussion in cross functional meetings, projects, urgent and important meetings.
- 4) Perform maintenance and troubleshooting of the faulty of ATE system
- 5) Manage ATE related consumables and inventory accordingly
- 6) Identify development opportunity of new ATE techniques, strategy and improvise skills and techniques to enhance analysis quality, speed and cost.
- 7) Contribute to special project, Best Practice Implementation in IFX user group meeting and new tool investment.
- 8) Drive ATE for achieving KPIs.

Profile

You are best equipped for this task if you have:

- 1) Qualification: Degree / Master / Ph D in Electrical and Electronic Engineering
- 2) 6+ years working experience related to ATE field
- 3) Handy and experience in various type of ATE platform in term of operation, maintenance and debugging
- 4) Medium knowledge of semiconductor technologies, development and production as well as of logistic processes.
- 5) Analytical and Critical thinking
- 6) Willing to work on X/Y/X3/Y3 (Shifted weekend & Afternoon shift)

Benefits

- **Kulim:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Holiday child care; Medical coverage; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Flexible transition into retirement

Why Us

At a glance

Location:

Job ID: **HRC0762439**

Start date: **Jun 01, 2024**

Entry level: **5+ years**

Type: **Full time**

Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **HRC0762439**
www.infineon.com/jobs



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.

