



Senior Engineer Factory Integration

Job description

Are you ready to make a difference in manufacturing automation? Do you want to take up a new challenge in Infineon Factory Integration? Do you actively look for the best solution while setting up the direction in your field of expertise? We develop and deliver the technology; so become part of shaping the future within the manufacturing industry as a Senior Engineer Factory Integration for equipment automation and system integration in the semiconductor manufacturing test. At Infineon you will find the environment that will lead you to success. Come on board and join us!

In your new role you will:

- Responsible for **object-oriented software development** such as system analysis, design, programming, testing, documentation and maintenance
- Provide **operational application support** (24/7) for equipment automation and system integration in the semiconductor manufacturing field test
- **Work closely with related stakeholders to improve existing manufacturing processes** via IT systems
- **Drive innovation, optimization and the continuous improvement** of manufacturing IT system in the testing area

Profile

You are best equipped for this task if you have:

- Bachelor Degree of Computer Science / Information Technology / Automation Engineering / Electronic / Electrical Engineering
- **Profound programming knowledge** in minimum one object oriented language preferably .net / C# or Java
- **Profound Linux / Unix and Windows platform** knowledge such as Shell or Perl scripting
- **Experience in administration of networks and SOA based application landscape or bus-systems** as Tib RV
- **Experience in version- / release management systems** (TFS, SVN) is an added advantage
- **Experience in semiconductor or electronics manufacturing** is a plus
- **Ability to work under stress** and to be a team player as well as active driver within the team
- Strong knowledge in **technical troubleshooting**

At a glance

Location: **Melaka (Malaysia)**
Job ID: **358973**
Start date: **as soon as possible**
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:

Job ID: **358973**
www.infineon.com/jobs



Benefits

- **Melaka:** Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Exempt working hours are flexible within core hours (9am-12pm & 2pm- 5.15pm); Home office options for certain tasks or due to personal circumstances. Applicable to exempt employees working on office hours only; Part-time work possible for exempt employees only; Exempt staff could apply up to 3-month sabbatical leave, subject to business situation; Medical coverage; In-house clinic operates 24 hours, doctor consultation possible from 9am to 5pm; Health promotion programs; Social Recreation Center with facilities, such as gym room, squash, badminton and netball court, zumba and yoga classes, etc.; On-site Cafeteria; Paid sick leave according to law; Additional 3% to Employee Provident Fund after 10 years service with Infineon Malacca; Re-employment opportunities; Productivity incentive bonus; Bus service for shift employees ; Allocated carpark for disabled and pregnant employees

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

Infineon Technologies (Malaysia) Sdn Bhd, with its 8.000 employees, is the largest manufacturing site of Infineon. The company has established itself as a leading manufacturing site for Power Semiconductors, Logic Semiconductors, Discrete and Sensor Products. We are committed to increasing productivity, on-time delivery and providing customized solutions while maintaining the highest level of product quality. The success of Infineon Melaka is evidenced by eleven National Awards received from the Prime Minister's Office as well as 15 corporate awards.

