



Senior Engineer Factory Integration

Job description

As an IT Software Engineer, you are responsible for our global IT solutions for Statistical Process Control (SPC), being the primary contact to our users, contribute to requirements engineering, testing and rollouts, and support our global operation team in managing incidents. You will support our global cross-functional IT team in the achievement of high project efficiency within the defined scope, timeline, and budget. Furthermore, you will act on an international stage by interacting with on-site, regional, and global teams.

In your new role you will:

- Analyze complex user stories, perform user requirements engineering and collect test cases together with different stakeholders and our global business analysts
- Accompany IT development processes, carry out testing and perform the user acceptance tests together with the business user
- Be responsible for preparing, planning and implementing the respective software rollout
- Provide operational support for our SPC IT systems in our global semiconductor backend and frontend production.
- Be accountable for administration, maintenance, support, troubleshooting, system health monitoring and operation of our IT solutions to meet customer SLA targets.
- Drive and proactively evaluate and deploy new measures or solution for operational stability
- Contribute to major IT and software development projects within the global SPC area
- Support the global operation team in 24/7 operation, incident solving and user support of our SPC applications

Profile

You are an outspoken person with good initiative and an excellent communicator. As an enthusiastic driver of digital transformation, you continuously looking for process improvements and help to introduce new tools. You also enjoy analysis, documentation, prioritization and communication between different stakeholders. Your interpersonal skills make you a great team player acting in a global setup, but you can also work in an autonomous way to support the team effectively. Moreover, your exceptional working ethics and 'hands-on' approach towards your job are your best allies in the achievement of excellence.

You are best equipped for this task if you have:

At a glance

Location:

Job ID: **366639**

Start date: **as soon as possible**

Entry level: **1-3 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: **366639**

www.infineon.com/jobs



- A Masters/Bachelor's Degree in Computer Science, Software Engineering or any IT-related discipline or equivalent
- 1-3 years of experience in software administration and operation, preferably in the semiconductor frontend/backend manufacturing, is desired, but not a must
- Good skills in business analyses and requirements engineering with excellent analytical and strategic thinking
- Experience in application administration and basic programming knowledge, like Java, Unix Shell Script, PL/SQL, XML and middleware technologies
- Knowledge in managing applications on Windows, UNIX and Linux platform
- Expertise in Oracle and/or SQL Server databases
- Know-how in CI/CD, DevOps and test automation technologies
- Fresh graduates are also encouraged to apply
- Good English language skills

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.

