



System Engineer - Factory Integration (Manufacturing Quality and Test)

Job description

Analysis of malfunctions in existing applications, identification and elimination of problematic areas.

In your new role you will:

- Deploy, support & development of new software solutions or extension of existing applications with following focus areas.
- Review and validation of requirements.
- Analysis of malfunctions in existing applications, identification and elimination of problematic areas.
- Creation of simple technical specifications.
- Development of new software according to requirements and specification and in compliance to existing guidelines.
- Support system rollout / deployment.
- Provisioning of documentation.
- Creation and execution of test plans.
- Undertake 24x7 on-call duty where necessary.

Profile

You are best equipped for this task if you have:

- Diploma / Degree / Master in Computer Science/Information Technology /Computer Engineering.
- 1-3 years working experience of Semi-Con FE & BE manufacturing
- Knowledge of system analysis.
- Knowledge of software programming patterns, paradigms and development methodologies.
- Basic Knowledge in (C/C++,C#, Python, Scripting, Java..) as key development tools, and Unix / Linux / Windows OS.
- Knowledge in TFS & automated test.

Benefits

At a glance

Location: **Kulim (Malaysia)**
Job ID: **336433**
Start date: **as soon as possible**
Entry level: **0-1 year**
Type: **Full time**
Contract: **Permanent**

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Job ID: **336433**
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- **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

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

