



Staff Engineer Factory Integration Equipment Automation

Job description

Deploy, support & development new software solutions or extensions of existing applications with the following focus areas: Review and validation of requirements with stakeholder

In your new role you will:

- Deploy, support & development new software solutions or extensions of existing applications with the following focus areas:
- Review and validation of requirements with stakeholder
- Analysis of malfunctions in existing applications, identification and elimination of problematic areas
- Creation of technical specifications for system development
- Optimization of existing software regarding performance, stability, and maintainability
- Development of new software according to requirements and specifications and in compliance with existing guidelines
- Coordinate system rollout/deployment
- Provisioning of documentation
- Creation and execution of test plans
- Technical consulting
- 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.
- Min 5 years of experience in the semiconductor FE & BE manufacturing environment.
- Good knowledge of C#, .NET Framework, Visual Studio development environment, and Team Foundation Server.
- Knowledge of software programming patterns, paradigms, and development methodologies.

At a glance

Location: **Kulim (Malaysia)**
Job ID: **346019**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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- Good knowledge of message bus technology (TIBCO RV / YODA), Workbench rich client UI framework, and Workflow System.
- Good knowledge of system analysis. Able to provide the right solution and SWOT analysis on the solution.
- Good knowledge of SEMI standards, equipment automation & integration.

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

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.

