



Staff / Senior Engineer, Data Management

Job description

As a Senior Staff Engineer, Data Management, you will be responsible for ensuring the current servers & systems continue to meet the evolving operational requirements leveraging on Automation and AI.

In your new role you will:

- Be responsible for **maintenance of Data Transfer from Final Test and Mark Scan Pack equipment**
- Support and implement system or server upgrade to meet evolving operational needs without impact to factory indices
- Involve in engineering improvement activities related to data management or data engineering to achieve department goals
- Manage and work on **automation or digitalization projects from ideation to deployment with systematic approach**
- Lead or support **automation or AI related projects** to actualize business values

Profile

You are best equipped for this task if you have:

- **Bachelor / Master in Electrical & Electronic / Computing / Computer Engineering**
- Experience in **data management or software engineering**
- Hands-on experience and knowledge in different programming languages, i.e. **python, R, SQL, PHP, JS**
- Experience in problem solving techniques with **data analytics and visualization (e.g. tableau) is preferred**
- Knowledge in **semiconductor manufacturing, statistics, and project management is an advantage**

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.

At a glance

Location: **(Singapore)**
Job ID: **336437**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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