



## Senior Engineer Factory Integration

### Job description

Develop and maintain data mart and data loading solutions based on functional requirements of the business use cases, fulfilling an agreed timeline and scope.

In your new role you will:

- Develop and maintain data mart and data loading solutions based on functional requirements of the business use cases, fulfilling an agreed timeline and scope.
- Develop and maintain data interface & reports for product engineering purpose based on functional requirements of the business use cases, fulfilling an agreed timeline and scope.
- Interface and partner towards business users / user community for collaboration and communication. Evaluate use cases and drive requirements engineering towards IT/FI guidelines and the domain roadmap.
- Contribute to the standard/best practice guideline and follow these guidelines during the solution development and implementation.
- Drive standardization and harmonization before technical specification /aggregation logic implementation.
- Perform thorough data validation and functional integration testing for solutions responsible to achieve data integrity and manage handover of deployment work package to the operational and deployment team.
- Closely align with reporting data mart team to establish and maintain target data mart and data interface within team's data mart architecture landscape.
- Perform technical analysis and 3rd level operation support towards the solution responsible.

### Profile

You are best equipped for this task if you have:

- Bachelor Degree of Information Technology / Computer Science / Electronics Engineering / Computer Engineering or any equivalent course
- In depth understanding of Manufacturing Intelligence Solution (MI), Manufacture Execution System (MES) and manufacturing business process.
- Excellent Knowledge in Oracle SQL and PL/SQL, MSSQL, Transact SQL, other database technologies is a plus.
- Knowledge in building data models, query optimization & tuning, data processing & ETL. Experience developing data processing solution with ETL tools /software.

### At a glance

Location: **Melaka (Malaysia)**  
Job ID: **328972**  
Start date: **immediately**  
Entry level: **3-5 years**  
Type: **Full time**  
Contract: **Permanent**

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- Experience in designing and building reporting visualization, exposure with visualization software such as Tableau or similar technologies.
- Experience in programming with .NET Core/C#.
- Ability in develop work plans and prioritize tasks/topics by exercising good judgement to meet deadlines
- Excellent communication and interpersonal skills, able to work independently.
- Experience in technical document writing.
- Strong critical and analytical thinking with excellent problem solving skills.
- Good knowledge in ITIL process.

