



IT ENGINEER

RESPONSIBILITIES

- Monitoring, supporting, maintaining and continuous improvements of assigned Computer Integrated Manufacturing (CIM) applications and components
- Provide 24/7 Level 2 support for the proper operation of Production lines
- To work with IT OSS and CIM Applications teams for common goal of system response time and system availability
- To gather requirements, design, develop and deployment of new versions of CIM applications especially Equipment Manager automation solutions
- Documentation of requirements and coordination of enhancements in the assigned area
- Plan, coordinate and conduct training for assigned applications
- Work with other departments for productivity enhancements, error / cost reductions and other improvement projects as and when needed

REQUIREMENTS

- Degree in Computer Science, Computer Engineering or related fields
- Diploma in Computer Science, Engineering or equivalent fields with at least 3 years of working experience in Equipment Manager automation solutions
- Familiar with SECS (SECS SEMI Equipment Communication Standard) / Generic Equipment Model) and Tibco (TIB / RV)
- Knowledgeable in Unix / Linux / Windows 7, Windows server 2000 and Client Server Technology
- Good practical knowledge in Java development, Web technologies and Linux and Perl. scripting, Object oriented technology
- Experience in executing fab automation project cycle and CIM products (SPC, RMS, MES)
- Experience in Znt Pac or StationWorks development is a plus
- Experience in high technology manufacturing environment is an advantage

SILTRONIC AG

Siltronic is one of the world's largest manufacturers of hyperpure silicon wafers and partner of many leading semiconductor companies. The company employs around 3,800 people. The company has a network of state-of-the-art production sites in Asia, Europe and the USA. Siltronic develops and manufactures silicon wafers in diameters of up to 300mm. These are the basis for modern microelectronics and nanoelectronics.

Beginning

Singapore

Employment

Permanent

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