Manufacturing Software Developer

Job Information

Hiring Company
Cyient K.K.

Job ID
1567340

Industry
IT Consulting

Job Type
Permanent Full-time

Location
Tokyo - Other Areas, Tachikawa-shi

Salary
Negotiable, based on experience ~ 7 million yen

Work Hours
In accordance with company regulations

Holidays
In accordance with company regulations

Refreshed
December 24th, 2025 12:00

General Requirements

Minimum Experience Level
Over 1 year

Career Level
Mid Career

Minimum English Level
Business Level

Minimum Japanese Level
Daily Conversation

Minimum Education Level
Bachelor's Degree

Visa Status
Permission to work in Japan required

Job Description

≪Job Description & Position Highlights≫

- Development work encompassing everything from investigating existing manufacturing systems to implementing new MES proof-of-concepts, functional development, and creating design specifications.
- Utilize C#/C and SQL to solve manufacturing challenges through technology, experiencing the satisfaction of making a tangible impact.
- Deepen expertise in field systems like MES and SCADA, gaining the fulfillment of contributing to operational improvements.
- Flexible work arrangements combining Tachikawa office and remote work, supported by a growth environment that prioritizes communication.

【Job Responsibilities】

- Investigate and understand existing manufacturing systems.
- Become proficient with the new MES package.
- Conduct a PoC to transfer data to the new system, primarily using SQL.
- Develop sub-functions and interfaces using languages like C# and C as needed.
- Create design documents and other project-related documentation.
- Collaborate with the team, verbalize your thoughts, and seek help when needed.

【Employment Type】
Full-time, Permanent Employee

【Salary】
Based on experience and skill level

【Working Hours】
In accordance with company regulations

【Work Location】
Tachikawa (Work from Home option available)

【Holidays & Leave】
In accordance with company regulations

【Benefits & Welfare】
In accordance with company regulations

Required Skills

Qualifications
【Required】

- Japanese Level: N3 and above
- Bachelor's degree in Computer Science, Electrical Engineering, or a related field.
- Experience in building and implementing systems for manufacturing sites
- Proficiency in tools like MES, SCADA etc. MES experience is highly preferred.
- Expertise in C#, C
- Proficiency in SQL (SQL99 level), including using SQL for data manipulation.
- Experience creating technical documents.
- Strong communication skills with the ability to clearly express ideas.
- A proactive approach to problem-solving and asking questions.

【Preferred Experience】

- Experience in Automotive domains is preferred
- Familiarity with Linux commands is additional plus

Company Description