In-House Engineer Driving DX in Manufacturing

Grow Skills with a Wide Tech Stack

Job Information

Recruiter
Careerlink Factory Co., Ltd.

Job ID
1595543

Industry
Other (Manufacturing)

Company Type
Large Company (more than 300 employees)

Non-Japanese Ratio
Majority Japanese

Job Type
Permanent Full-time

Location
Ibaraki Prefecture, Bando-shi

Train Description
Joso Line, Mitsuma Station

Salary
4 million yen ~ Negotiable, based on experience

Work Hours
8:30 ~ 17:20

Holidays
週休 2 日制

Refreshed
November 24th, 2026 17:00

General Requirements

Minimum Experience Level
Over 1 year

Career Level
Mid Career

Minimum English Level
None

Minimum Japanese Level
Business Level

Minimum Education Level
Technical/Vocational College

Visa Status
Permission to work in Japan required

Job Description

仕事内容

- 社内デジタル技術を活用した業務改善活動の立案・推進・維持運用
- EUC改善による事務作業のDX化
- 生産ラインの自動化・ペーパーレス化の推進
- 社内への技術啓蒙活動・デジタルリテラシー向上支援

具体的な業務内容

- VB.Netによる社内業務システムの開発・修正・改修
- HTML / PHP / ASPを用いた動的Webコンテンツの開発・修正
- Google Tools（AppSheet・スプレッドシート・BigQuery・LookerStudio等）を活用したDX推進
- データベース構築およびSQLを用いたシステム開発・データ操作

この仕事の魅力

- 自分が開発したシステムが現場の業務効率化に直結し、成果が目に見えやすい
- 企画・開発・運用・社内展開まで一貫して携われる
- 日勤のみで働き方が安定している
- 製造現場に近い環境でリアルな課題解決に取り組める
- 幅広い技術スタックに触れながらスキルアップできる

Job Description

Planning, promoting, and maintaining operational improvement initiatives using in-house digital technologies Driving DX through EUC-based improvements to administrative tasks Promoting automation and paperless processes on production lines Conducting internal technical awareness activities and supporting digital literacy enhancement

Specific Responsibilities

Developing, modifying, and updating internal business systems using VB.Net Developing and updating dynamic web content using HTML, PHP, and ASP Promoting DX by utilizing Google tools such as AppSheet, Spreadsheets, BigQuery, and Looker Studio Building databases and developing systems or performing data operations using SQL

Appeal of This Role

Systems you develop directly contribute to operational efficiency, making results highly visible You can be involved consistently from planning to development, operation, and internal rollout Stable work style with daytime shifts only Work close to the manufacturing floor and tackle real on-site challenges Opportunity to enhance your skills while working with a wide range of technologies

Required Skills

【歓迎スキル】

・C# での開発経験 ・Visual Studio の使用経験 ・.NET Framework / .NET での開発経験 ・SQL Server を用いたDB設計・操作経験

Preferred Skills

C# development experience Experience using Visual Studio Development experience with .NET Framework / .NET Experience in database design and operations using SQL Server

Company Description