



# **Automation Systems Engineer**

Job Information

# **Hiring Company**

RoviSys Japan GK

### Job ID

1494554

### Industry

Machinery

### **Company Type**

International Company

## Job Type

Permanent Full-time

### Location

Chiba Prefecture

### Salary

Negotiable, based on experience

### Refreshed

September 24th, 2024 02:00

# General Requirements

## **Minimum Experience Level**

Over 3 years

## **Career Level**

Mid Career

# Minimum English Level

**Business Level** 

## Minimum Japanese Level

Native

## **Minimum Education Level**

Bachelor's Degree

# Visa Status

Permission to work in Japan required

## Job Description

An Automation Systems Engineer will work with our project teams to provide solutions for our customers by designing, configuring, and implementing automated control systems, software programs for data visualization and analysis and other digital transformation applications within the Manufacturing, Building and Process Automation spaces.

## Description of work:

- Develop and implement Automation Solutions such as:
  - PLC, DCS and BMS based Systems
  - HMI Development
  - Data Historians and Reporting
  - Manufacturing Management Systems
  - Industrial Al Use Cases
  - Electrical Design of Control Panels, Field Wiring, and Communications Networks
- Perform Design Functions such as: P&ID Documentation, Network Architectures, Functional Design Specifications

- Provide Installation Supervision and System Testing & Commissioning of Systems
- Support post project Systems Upgrades and Services

# Required Skills

# Qualifications

- Self-motivated, excellent communication skills and enjoy working with people.
- B.S in Engineering, Mathematics, Physics or related fields.
- Understanding of Electrical Design, Process Control, or Automation Fundamentals
- Basic Programming language such as: PLC Ladder Logic, Function Block, C#, Python or C++

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