



Automation Systems Engineer (Fresh Graduates Welcome)

Job Information

Hiring Company

RoviSys Japan GK

Job ID

1494554

Industry

Machinery

Company Type

International Company

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

Negotiable, based on experience

Refreshed

November 19th, 2024 03:00

General Requirements

Career Level

Entry Level

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

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 AI 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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