



## 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**

December 17th, 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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