



## 【Bilingual Speakers Wanted!】 Lead Systems Engineer

### US Based Multinational Company

#### Job Information

##### Hiring Company

RoviSys Japan GK

##### Job ID

1494555

##### Industry

Machinery

##### Company Type

International Company

##### Job Type

Permanent Full-time

##### Location

Tokyo - 23 Wards

##### Salary

Negotiable, based on experience

##### Refreshed

April 1st, 2025 09:00

#### General Requirements

##### Minimum Experience Level

Over 3 years

##### Career Level

Mid Career

##### 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

A Lead Automation/Systems Engineer at RoviSys will serve as a software or hardware lead on projects, as well as possess the ability to understand functional specifications and/or design specifications and translate that knowledge in the implementation of control systems. A lead engineer will be expected to develop skills required to successfully implement an entire project from both a control system software and hardware standpoint. A Lead Engineer will act as a mentor to Engineers and support training plans for Engineers.

#### Description of work:

- Design and engineer Automation Systems based on client specifications and project goals 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
  - Develop control strategies and sequences of operation for Building, Process or Manufacturing Automation Systems.
  - Design and Develop Control Panels, Control System Architectures, P&ID's, Functional Design Documentation
  - Consult with clients on digital transformation strategies within their facilities.
  - Provide Leadership to Junior Engineers on project deliverables.
  - Oversee Installation, Testing & Commissioning of Systems
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## Required Skills

### Qualifications

- Self-motivated, excellent communication skills and enjoy working with people.
  - B.S in Engineering, Physics and related fields.
  - Min. 2 years as an Automation, Process or Facilities Engineer, or Equivalent
  - Experience in PLC, DCS or BMS Control Systems
  - Industry 4.0/Digital Transformation applications
  - Strong Understanding of Building or Process Automation fundamentals
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## Company Description