# **Elevator Engineer and Junior Elevator Engineer- Kay Systems International**

A leading elevator solutions provider specializing in the installation, maintenance, and modernization of vertical transportation systems. Operating across Lebanon and 12 African Countries

Location: Sin el Fil

<u>Major:</u> degree in Mechanical engineering, Electrical engineering, or Mechatronics Engineering, or any related field

### 1- Junior Elevator Engineer:

<u>Experience</u>: 2-4 years of experience in elevator installation, maintenance, or a related field. <u>Major Responsibilities</u>:

- Oversee and execute installation, maintenance, and servicing of elevators and escalators.
- Diagnose and troubleshoot elevator system issues efficiently.
- Conduct routine inspections and preventive maintenance to ensure optimal performance.
- Perform testing and commissioning of newly installed or modernized elevators.
- Ensure all work complies with safety regulations, industry standards, and company policies.
- Read and interpret technical drawings, wiring diagrams, and manufacturer manuals.

### Additional Requirements:

- Strong understanding of electromechanical systems, control panels, and troubleshooting techniques.
- Ability to interpret and analyze technical schematics and wiring diagrams.

#### 2- Elevator Engineer:

**Experience**: fresh graduates are accepted

# Major Responsibilities:

- Assist senior engineers in installation, maintenance, and servicing of elevators and escalators.
- Learn and apply diagnostic and troubleshooting techniques for elevator systems.
- Conduct routine inspections and preventive maintenance to ensure smooth operation.
- Support in testing and commissioning of newly installed elevators.
- Ensure compliance with safety regulations and company standards.
- Read and interpret technical drawings, wiring diagrams, and manuals.
- Maintain service reports and documentation of completed tasks.

## **Additional Requirements:**

- Basic understanding of mechanical and electrical systems.
- Willingness to work in the field and travel to various sites as needed.

## How to Apply:

Kindly send your CV or contact the Career Services Center, E-mail: career.services@balamand.edu.lb, Ext. 7801; 7802