

## **Vacancies- Technica International**

*Founded in 1982, Technica is a Manufacture automation equipment company of 200 industry Professionals, Engineers, technicians*

Location: Bikfaya, Lebanon

Working days and hours: Monday until Friday from 8:00 a.m. until 5:00 p.m.

### **1- Automation R&D Engineer**

Major: degree in Electrical Engineering, Mechatronics Engineering, or any related field

Experience: 1-3 years of experience in automation systems design

Major Responsibilities:

- Perform engineering studies and calculations required for new development.
- Prepare assemblies and execution drawings for products under development, and follow o prototype execution or validation when required

Additional Requirements:

- AutoCAD, AutoCAD Electrical, Inventor, Microsoft Office Proficiency
- PLC Programming proficiency in Allen Bradley and Siemens
- Mastering English and Arabic
- Travel and working to customers' premises when needed

### **2- Mechanical R&D Engineer**

Major: degree in Mechanical Engineering, or any related field

Experience: 1-3 years of experience in production lines design

Major Responsibilities:

- Handle the product s development and standardization
- Work on research, design, validation and integration of latest technological concepts

Additional Requirements:

- AutoCAD, Inventor, Vault
- Familiar with the workshop machinery
- Mechanical analysis
- English proficiency
- Travel and working to customers' premises when needed

### **3- Service Engineer**

Major: degree in Mechatronics Engineering, Electrical Engineering, Mechanical engineering, or any related field

Experience: 3-6 years of experience in the installation and troubleshooting of industrial equipment and production lines

Major Responsibilities:

- Prepare the PLC and HIMI programs based on agreed design concept and control strategy
- Perform equipment start-up and hardware troubleshooting in factory and site

Additional Requirements:

- Programing and troubleshooting robots (KUKA, ABB)
- Mastering Arabic and English

#### **4- Senior Mechanical R&D Engineer**

Major: degree in Mechanical Engineering, or any related field

Experience: 5-7 years of experience in production lines design

Major Responsibilities:

- Lead a team of engineers to jointly develop an equipment taking full responsibility of the equipment under review
- Ensure full coordination with all concerned throughout all product development phases

Additional Requirements:

- AutoCAD, Inventor, Vault, Calculation software
- Mechanical analysis
- Geared motors analysis
- English proficiency

#### **5- Applications Specialist and Support**

Major: degree in Computer Science, Computer Engineering, or any related field

Experience: 3-6 years of experience in software development

Major Responsibilities:

- Develop and improve modules in current applications
- Help and support users with business applications
- Engage and coordinate with application supplier

Additional Requirements:

- Programming languages X++, Python, JavaScript, CSS
- Microsoft SQL
- Mastering Arabic and English

How to apply:

Kindly send your CV and contact the Career Services Center, E-mail:  
[career.services@balamand.edu.lb](mailto:career.services@balamand.edu.lb), Ext: 7801; 780