

<b>Job Title</b>	Automation Engineer - Programming and Commissioning
<b>Department</b>	Operations
<b>Reports to</b>	
<b>Salary</b>	Let us know what you need, chances are we will pay it if you are the right fit for the job.
<b>Starting Date</b>	ASAP
<b>Status / Type</b>	Full Time

<b>Days</b>	5
<b>Hours</b>	Flexible typically approx. 40hr week.

**Position Statement**

This is a programming and commissioning role, the main role will be focused on implementing software on our systems and all aspects of install/commissioning both at Granta and at customers sites. This role will likely include approximately 50% of time on customer sites.

**Performance Objectives**

1. To be responsible for programming and commissioning of our systems
2. To assist with customer support visits and calls
3. To meet agreed deadlines for commissioning of equipment and systems

**Compliance Expectations**

1. Respect Company’s values and uphold the Mission Statement
2. Respect superiors at all times
3. Always work safely, following all relevant safety procedures

**Roles & Responsibilities**

## JOB DESCRIPTION FORM

Responsibilities/duties	Frequency	Document / System (hyperlink if possible)
1. Carry out full system commissioning which can include software, mechanical and electrical competence	Regularly	
2. Carry out site installation, software integrations and commissioning	Regularly	
3. Assist with ongoing R and D on the software, and software development for existing and new products	As necessary	
4. Deliver customer training	As necessary	
5. Offer technical support both remotely and on site for engineers and clients	As necessary	

### Key Performance Indicators (KPIs)

1. Meeting daily project task commitments.
2. Task checklist completion on our quality management system.
3. Integration and cooperation with other team members

### Software knowledge and level of proficiency

Microsoft Excel	Reasonable understanding
Microsoft Outlook	Reasonable understanding
Microsoft Access	Reasonable understanding
PLC programming - ideally in structured text (Beckhoff)	Good understanding and experience
App writing – C++/C#	Beneficial
Robot Programming	Good understanding and experience

### Qualification / Certificates / Licenses

## **JOB DESCRIPTION FORM**

1. Clean driving licenses
2. Good general education to at least A Level standard, including Maths and Physics or similar subjects

### **Essential Selection Criteria**

1. Positive attitude, prepared for open thinking and change.
2. Able to work as part of a team
3. Good mechanical and electrical engineering aptitude
4. Experience of working with programs for automated machinery
5. Experience with programming robots

### **Ideal Selection Criteria**

1. Experience with programming PLC's for automated machinery
2. Experience with creating electrical designs for machinery
3. Experience with commissioning machinery
4. Electrical training and qualification
5. KUKA robot programming training and experience