

## **Automation / Control Systems Engineer – Candidate Profile**

Thank you for the opportunity to assist you to recruit a new Automation / Controls Engineer to join your team, please add more information, and answer the following questions to help us to only present candidates that match your hiring criteria

#### **Candidate Profiles**

Based on our recent experience recruiting Automation / Control Systems Engineers these are the general type of candidate experience profiles, please review and indicate which of the below match exactly or closely to your ideal candidate.

- o **Automation Engineers** who want to predominantly design, code, test, commission and provide client support. Write Ladder, STL & Function Block and have strong both Allen Bradley &/ or Siemens, Step 7 Tia Portal
- Control Systems Project Engineers generally write basic Ladder / Function Block, spend up to 20% of their time writing code Ladder / Functional Block to integrate with existing code, test and commission production, manufacturing, packaging equipment and production lines etc.
- o **Project Engineers** none to basic Ladder / Function block hands-on predominantly leading a team to integrate and commission projects
- o Other please add

# Position: Automation Service Engineer Start Date:

- o How many sites will they be responsible for?
- o Are all the sites located in Greater Sydney?
- o If not, will they be required to travel or work interstate
- What % of time will they travel
- o Normal Work Hours
- o Holidays
- o RDO

## Salary / Remuneration

- o Base Salary
- o Super %
- o Annual Leave
- o Bonus / Commissions
- o Car Fuel Tolls etc
- o Expenses

#### **Automation Recruitment / Labour Hire**

We place Trades, Engineers, Sales, Project Managers and Leaders into Contract and Permanent Jobs In Automation, Elevator, Industrial, Manufacturing, Material Handling and Warehouse / Logistics companies



#### On call Roster

- o Working interstate allowances
- o On Call Allowances
- o Min 4 Hours Call Out at Double Time
- o Paid OT

# Qualifications / Technical Skills

Bachelor Electrical Engineering Degree or Diploma

**PLC programming,** our experience is that most candidates have Allen Bradley then Omron, Schneider, Yokogawa, Mitsubishi etc and an even smaller percentage have Siemens (20% approx.)

- o 5 years Siemens Step 7, Tia Portal
- o 5 years Allen Bradley

Do they need to have written complex Ladder / Function Block or STL programs? Do they need to have experience with both Siemens and Allen Bradley? Will you consider candidates who don't have Allen Bradley or Siemens experience?

## Technical skills required:

Please indicate min number of years' experience required for each of the below

- CitectSCADA
- TIA Portal
- Factory talk View SE and ME
- RSView32
- RS Logix 5, 500 and 5000
- DeviceNet and ControlNet
- Schneider Unity
- Multiple hardware vendors
- SCADA systems
- Servo and motion applications
- Drive systems
- SQL and database and complementary software platforms
- Industrial networking
- Any others?

## **Automation Recruitment / Labour Hire**



### Industry Experience

FMCG or Pharmaceutical or Food & Beverage Will you consider candidates who don't have this industry experience? If yes, please list which industries

### Tasks / Time %

Please indicate the approx. percentage of time that the candidate would be spending in a typical week or month on the following activities.

- o Design & Coding
- Writing Technical Specifications
- o Trouble Shooting / Repair
- o Client support remote and on-site
- o Sales
- o Other

## Candidates Suitable for Other Jobs

During the recruitment process we are likely to interview candidates who aren't suitable for this position but could be a fit for other roles that you are recruiting, please list and provide job descriptions of other candidates/ roles that you would like to fill.

Thank you, we look forward to having the opportunity to recruit great people to join your team

John Hunt – 0412 266 770