

## Trehan Consultants Pvt. Ltd

Hassamul haque

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### **Career Objectives -**

Highly-Intelligent PLC Programmer with extensive knowledge of programmable logic controllers and their functions. Looking to fill a position in which my experience can be an asset to the company.

### **Work Experience: -**

TOTAL EXPERIENCE : 04 Years

- Service Engineer : 5-07-2013 to 20-05-2014 (Soft Logic Control Airport T3)
- Maintenance Engineer : 28-05-2014 to 16-05-2015 (Keppel Brady Services Pvt Ltd Airport T3)
- Shift Engineer : 25-01-2016 to 7-02-2018 (Aanad & Company Pvt Ltd)

### **Professional Synopsis: -**

### **Core Competencies:**

- 4 years of experience in electrical equipment's operation & maintenance along with control & monitoring.
- Managing break down to solve in a minimum time to avoid any production loss and daily ensuring job safety compliance.
- Project Engineering entailing Industrial Control & Automation, VFD, SERVO, PLC, and SCADA.
- Knowledge in reading HMI, prepared I/O lists, cable sizing & cable schedule, termination schedule.
- Sound knowledge of **SCADA** Software design.
- An effective communicator with excellent skills in building relationships.
- Proficient with computer literate such as Microsoft Word, Microsoft Excel, Power point and Internet.

### **Educational Qualification & Certification**

10th from ICSE (2006)  
12th. from JAC (2008)  
B.Tech from BPUT (2013)

### **Working Experience**

Personal & Confidential

## **Trehan Consultants Pvt. Ltd**

### **Service Engineer**

#### **Work Experience: Soft Logic Control (5-07-2013 to 20-05-2014)**

- Managing Erection, Commissioning & Testing of Automation Panel.
- Hands on experience in working as a team in changing the electrical to automation system.
- Responsible for programming of PLC on ladder logic diagram.
- Provided off site support to service teams
- Daily maintaining the sales and service report of different Automation product.

#### **Exposure to PLC and VFD (Schneider, Omron, Allen Bradley, Siemens, Delta, Yashkawa, Mitsubishi)**

### **Maintenance Engineer**

#### **Keppel Brady Services Pvt Ltd (28-05-2014 to 16-05-2015)**

- Maintenance of HT/LT Electrical Equipment's like Circuit Breaker, Transformer, Isolator, Control panel, AC Drives, Cables, etc.
- Prepared power & control circuit diagrams, selected suitable hardware & components for HT and LT feeder such as DOL, Conveyor DOL, R-DOL, D-DOL & Soft starters.
- Responsible for controlling light and electrical system through SCADA system.
- Troubleshooting of Rockwell automation panel.
- Responsible for controlling VFD through BMS system.

### **Shift Engineer**

#### **Aanand & Company (25-01-2016 to 7-02-2018)**

- Program PLC systems to perform specific functions depending on the needed output
- Design and create new PLC machines that can be used to create different parts for automobile manufacturing
- Write software and code using ladder logic that can be transferred to different machines when necessary
- Design diagrams that could be read and utilized by the average employee
- Responsible for smooth functioning & perfect working of all Electrical & Electronics Instruments.
- Analyze the break down time and implement the system according the result.
- Recognize the failure of the systems and doing immediate action.
- Performing installation, servicing and repairing of 11/415kv sub-station.
- Resolves customers software and hardware related problem in HT and LT panels.

### **Personal Details**

Personal & Confidential

## Trehan Consultants Pvt. Ltd

Name : Hassamul haque  
Father Name : Late.M.H.Rashidi  
Date of birth : 17/09/1987  
Languages Known: Hindi / English  
Marital Status : Unmarried

I hereby declare that all information stated above is true and nothing has been concealed and distorted.

**(Hassamul Haque)**