**ELECTRONICS AND COMMUNICATION ENGINEER**

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**YOUSUF**

**E-mail :-** [yousuf.380196@2freemail.com](mailto:yousuf.380196@2freemail.com)

**Objective**

Seeking the position of Automation Engineer and share my skills in technical languages in databases. My expertise in PLC Programming, Scada Programming and Industrial Networks and Communications will be very helpful in providing excellent service to the company.

**Educational qualification**

Academics :­­­­­­­­­­­­­

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| **Degree** | **Year** | **College & University** | **Percentage** |
| Bachelor Of Technology in Electronics & Communication Engineering | July -2016 | Tirumala Institute of Technology & Science,  Dist. Nizamabad,Telangana  (Affiliated to JNTU) | 65% |
| Diploma in Electronics and Communication Engineering | Nov-2013 | Vijay rural engineering college,Dist.- Nizamabad  (Affiliated to State Board Of Technical Education & Traning, Andhra Pradesh) | 67% |
| SSC | March – 2009 | Crescent High School, Nizamabad. | 69% |

**EXPERIENCE :-**

Company Name : Anglo French Drugs and IndustriesLtd.

Duration : Mar 2016 to Mar 2018

Designation : Electrical maintenance engineer

Location : Hyderabad,india

1. Implemented regularly scheduling testing, maintenance, and preventative maintenance of electrical
2. Analyses of breakdown and preventive maintenance.
3. Maintaining good working condition of transformers, circuit breakers and all electrical equipments.
4. Perfomed extensive electrical,mechanical,pneumatic,and hydraulic maintenance
5. Worked non-scheduling hours to repair critical equipment and respond to maintenance emergencies.
6. Perfomed test of electrical system to ensure safety, reliability, quality and sustainability.
7. Trained junior technicians with basics electronics and electrical and computer skills
8. Maintenance of UPS, battery chargers and battery bank.

**TECHNICAL SKILLS**

**“CERTIFIED AUTOMATION ENGINEER “from Prolific Systems & Technologies Pvt Ltd., Hyderabad.**

* **SCADA:**

Company WONDERWARE

Package INTOUCH V 9.5

Company ALLEN BRADLEY

Package RSVIEW 32

Company SIEMENS

Package WIN CC

* **PROGRAMMABLE LOGIC CONTROLLER (PLC) :**

Company ALLEN BRADLEY

Model SLC 5/03

Software RS - Logix 500 v6.3

Company SIEMENS

Model S7-300

Software SIMATIC MANAGER

Company GE FANUC

Model VERSAMAX

Software Versa Pro & Proficy machine edition

* **DCS :**

Company SIEMENS

Model S7- 400 (PCS - 7 System)

* **DRIVES:**

Company ABB , SIEMENS, DANFOSS, ALLEN BRADLEY

Model ACS 150 Micromaster 440 VLT 2803 Power Flex 4M, 40

* **CONTROLLOGIX:**

Company ALLEN BRADLEY

Model CPU 5561

Software RS-Logix 5000

* **COMPACT LOGIX**

Company ALLEN BRADLEY

Model CPU 5331

Software RS - Logix 5000

* **HMI**

Company SIEMENS, ALLEN BRADLEY

Model OP 77 B C-1000

Software WIN CC Flexible 2007

* **PANEL DESIGNING & FIELD INSTRUMENTATION**

**Project undertaken :**

|  |  |
| --- | --- |
| EngineerngProject | |
| Title | **PLC Based College Automation with RF Controlled Labs** |
| Platform | PLC LADDER Programming Language |
| Project Description | The main purpose of this project to automatic handling of various areas of college.  The automaton of various department also with security to prevent unauthorized  access to certain area of college. The project includes -   1. Automatic gate control. 2. Remote operated electrical equipments. 3. Water level indicator and automatic controller for tank filling. 4. Automatic campus lights on/off. 5. Authorized area to restricted area. (Theft Detection and Security control) |

**Personal Details**

**Date of Birth :**  14thMarch 1994

**Sex :**  Male

**Marital Status :**  Single

**Languages Known :**  English, Urdu, and Telugu

**Declaration:**

I consider [myself familiar with](mailto:vishalranemech@gmail.com) Electronics & communication [Engineering Aspects. I am also confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.](mailto:vishalranemech@gmail.com)