

**Praveen A**

Department of Instrumentation

**Email-id** : [apraveen005@gmail.com](mailto:apraveen005@gmail.com)

**Contact No** : +91-9965555997

### **Career Objective:**

To work with Professional and Technical Environment, where my Experience, Qualification and interpersonal skills can be utilized.

### **Industrial Experience (2+ years):**

- **Instrumentation Engineer** at **Orchid Pharma Ltd**, Chennai, India From September 2019 to till Date.
- **Instrumentation Engineer** at **Swiss Garnier Genexiaa Sciences Pvt Ltd**, Sikkim, India From Feb 2018 to Sep 2019.

### **Work Responsibilities:**

- Calibration of field Instruments. (Level, Pressure, Temperature, Weight, Flow)
- Good knowledge on GAMP, Computer System Validation & 21 CFR Part 11 compliance.
- Commissioning & Qualification of facility/equipment/utility.
- Process Interlock Checking in SCADA.
- Troubleshoot the Control Panel Problems(PLC,DCS).
- Managing user access for Automation systems.
- Work Permit System.
- Documentation of Instrumentation for anytime Audit Inspection.
- Preventive and Breakdown Maintenance of Field Instruments.
- VFD, Control valves with Positioner Maintenance.
- Instrumentation related Project Modification.
- Environmental and Health Safety.

### **Technical Skills:**

- Calibration of Field Instruments. (Transmitters, Controllers, Indicators and Gauges).
- Handling of Brands like, Emerson Rosemount, Yokogawa, Endress & Hausser, etc.
- Operation of HART communicator.
- Microsoft Office.
- Basics of Electrical & Electronics Knowledge.
- Knowledge in PLC Programming.
- Scientific First Aider/ Fire Fighter.

### **Area of Interest:**

- Industrial Instrumentation Maintenance
- Instrumentation Erectioning/ Commissioning.

### **Academic Details:**

- **Bachelor of Engineering (B.E) in Electronics and Instrumentation Engineering** at Nandha Engineering College, Erode, Affiliated from Anna University, Chennai, Tamil Nadu, India with **6.52 CGPA** in 2016.
- **HSC** at Govt Boys Hr. Sec. School, Tamilnadu (State Board) with **82.6%** in 2012.
- **SSLC** at Govt Boys Hr. Sec. School, Tamilnadu (State Board) with **90%** in 2010.

### **Personal Profile:**

|                   |   |   |
|-------------------|---|---|
| Name              | : | Praveen A   |
| Gender            | : | Male  |
| Date of Birth     | : | 20-04-1995  |
| Nationality       | : | Indian  |
| Marital Status    | : | Single  |
| Linguistic Skills | : | Tamil, English and Hindi  |
| Passport Number   | : | J0476709  |
| Blood Group       | : | B +ve   |
| Address           | : | 6/100, Kangayam Palayam,<br>Uthukuli, Tiruppur (Dt),<br>Tamil Nadu - 638751 |

### **Optimistic Traits:**

- Team worker.
- Adaptive to any environment.
- Strong organizational and time management skills.
- Smart worker.

### **Declaration:**

I hereby declare that all the above said information is true to the best of my knowledge.

**Place:** Chennai, India.

**Date:**

[ **Praveen A** ]