## **CURRICULUM VITAE**

#### Moovendan P

**Senior Maintenance Engineer** 

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#### **Objective**

A dynamic and result oriented professional with **8 Years** of commendable experience proven ability to effectively adapt different roles in Industrial instrumentation. To work in a competitive and progressive environment to become a highly professional Team leader.

## **Education Summary**

- **❖ Bachelor of Engineering**—*Electronics & Instrumentation*.

  Hindustan University, Chennai. Percentage: 64.5 (2011 to 2013).
- Diploma in Electrical & Electronics Engineering.
  N A Manjammal Polytechnic, Rajapalayam. Percentage: 64.79 (2007 to 2009).
- Secondary School Leaving Certificate (SSLC).
  M S R Matriculation higher secondary school, T.Kallupatti.Percentage:60.09 (1994-2006).

# **External Certifications:**

- Diploma Electrical Cadd.
- AutoCAD & CREO.
- SAP (MM)

## **Internship Training and Certifications:**

- Undergone In plant Training in Fluid Control Research Institute FCRI, Palakkad.
- ❖ Fundamental of Telecom in *Bharat Sanchar Nigam Limited* BSNL, Chennai.

## **Academic Achievements:**

#### **Project Presentation:**

- Won *First Prize* for project presentation in "VISAI 2013 3<sup>rd</sup> International Project Competitions and Exhibition" on "Automated Control of Human Waste Deposition from Trains" Held at Vel Tech Dr. R.R and Dr. S.R Technical University, Chennai.
- Mini project: wall climbing robot & Automatic control of human waste deposition from trains.
- Academic project: Voice Activated Chair for Paralyzed and Paraplegics Patients.

## **Paper Presentation:**

Presented a Paper in the National Level Symposium held at M.A.M. College of Engineering, Trichy.

# **Technical Knowledge:**

#### Instrumentation & communication works

- ❖ Electrical control Panels: P&F, BARTEC and OROSTAR.
- Transmitters: pressure transmitters, flow transmitters, solenoid valves and motors etc.
- ♦ Internal panels: Contactor, MCCB, MPCB, Relays, MCB, PSU, Trip amplifier etc.
- Outer panels: push buttons, light indication, selector switch etc.

## **Experience Summary:**

1. Position: Senior Design engineer

Company: Habu tech pvt.ltd.
Duration: 2024 - Till date.

Process: Maintennace of electrical system.

Design Electrical Panels for oil tanks operation.

2. Position: Operation engineer

Company: G4S, Client: (Shell-off role)

Duration: 2020-2022.

Process: Schedule regular maintenance on all electrical equipment.

Organized storage areas and tool rooms to area safe and fully stocked.

3. Position: Project & Service engineer.

Company: Securens Private Limited.

Duration: 2017 - 2019.

Process: E-surveillance systems, Electronic panels with all Sensors in ATM.

4. Position: Project engineer.

Company: Power Conz. Duration: 2015-2016.

Project name: Electrical panel installed for fire hydrant systems. Client name: Indira Gandhi Centre for Atomic Research, Kalpakkam.

5. Position: Project engineer.

Company: SS enterprises.

Designation: Assistant engineer (instrumentation)

Duration: 2013 -2014

Process: Installation of fire alarm sensors and panels.

## **Roles & Responsibities:**

- Overall 8 years experience in industrial instrumentation.
- Provide technical direction and supervision to a team of technicians and skilled labour, when required.
- Develop and further expand technical knowledge and expertise to currently recognized industry standards.
- Perform administrative functions, such as safety plans, risk assessments, site inspection reports, technical reports, materials requisitions, customer reports, time sheet and expenses T&L.
- Handling and Managing Products, instrumentation systems.
- ❖ Able to plan the activities/deliverables as per the maintenance.
- Able to coordinate with other discipline and project management

#### **Computer Skills:**

- Operating systems: Windows, SAP R/3 ECC 6.0 Material Management.
- Reporting tools: MS-word, MS -excel.

## **Personal Details:**

- Language skill: Tamil & English.
- Address: 7-73.N.Meenakshipuram, Nallamaram (post), Peraiyur (taluk), Madurai (dist.)-625702.
- Marital status: Married.
- ❖ Date of Birth: 02-07-1990.
- Sex: Male.
- Nationality:Indian
- ❖ Passport No: **T3695263.**
- ❖ Strength: Self confidence, Hard working, Good co-operation.

#### **Declaration:**

I hereby declare that the above statement is true to the best of my knowledge and belief.

Date: P Moovendan