**CURRICULUM VITAE**

VENKATARAJU RUPAM

Mobile: +91 9393044921

Mail Id:venkatrajurupam@gmail.com

**Career Objective:**

To secure a challenging position where I can effectively contribute my skills as Hardware Professional, possessing competent Technical Skills.

**Educational Qualification:**

* **Bachelor of Technology – S**tudiedin the stream of ***Electronics & Communication*** ***Engineering*** from JNTUK University SRI SAI ADITYA institution Surampalem in the year of 2005-2009.

**Experience:**

* One year worked as a *“****INSTRUMENTATION ENGINEER****”* (Production wing) in Sri Sarvaraya Sugars Ltd.(Coca-Cola Franchisee)-BOTTLING UNIT at Vemagiri, Rajahmundry.
* Three months trained in SOS INSTITUTE Hyderabad as a ***INDUSTRIAL AUTOMATION ENGINEER.***
* I worked as an INSTRUMENT TECHNICIAN in Drilling ONSHORE RIG # 28 RZDA SHIV-VANI OIL & GAS EXPLORATION SERVICES LTD, K.G project, Rajahmundry, from November 2011 to September 2016.

**Working knowledge:**

Working knowledge about PLC’s, control panels wiring/trouble shooting and Instruments calibration/Maintenance, Rectifiers, Safety Photocells, Proximity Switches, Limit Switches, RTD’s, Temperature Controllers/Indicators, Pressure Transmitter/controller, Control Valve, Air Blower, Pressure gauges, Temperature gauge, Weighing Balance, Temperature Scanner, Flow meter/Indicator, Vernier Calipers, Testing Thermometer, Speed Indicator, Shaft Encoder, trouble shooting regarding **date code machine** means ink bottle changing, gutter cleaning, message settings, ink flow settings, relays, contactors, NC’s & NO’s, Variable freqency drives etc.

**DRILLING RIG KNOWLEDGE** **:**

Having knowledge in Weight indicator, Pump rate indicator, Mud pump pressure gauge, Mud rotary flow rate indicator, Mud tank level indicator, Trip tank level indicator, Hook load sensor, Return Mud Flow sensor, Gas detector.

**Technical Skills:**

**INDUSTRIAL AUTOMATION TRAINING:**

Professionally trained in SOS Institute, Hyd

PLC MAKE Allen-Bradley SIEMENS MESSUNG

PLC TYPE Micrologixc-1200 Simatic S7-200/300 Nexgen-2000/5000

SUPPORTING Rock well automation Micro Win/ CoDeySys

SOFTWARE Simatic Manager

PROGRAMMING Ladder STL Ladder

LANGUAGE

SCADA Package: Elipse

VFD : Mitsubishi

Developed Application using Ladder diagram STL

* Timer Based & counter based logics.
* Building Automation.
* Sequential Operation on induction Motors.
* Filling & Transferring.
* Toggle Logic (Flip-Flap).
* Arithmetic Function (Addition, Subtraction, Multiplication, Division).Others like Move, Triggers……etc.

**Strengths:**

* Ability to learn new concepts quickly.
* Good Technical Skills and a good team player with hard working nature.

**PERSONAL PROFILE:**

Name : R.VENKATARAJU

Father’s Name : Yesuratnam

Nationality : Indian

Gender : Male

Marital Status : Single

Date of Birth : 09-09-1987

Languages known : English, Telugu, Hindi.

Address for Communication : Door No: 2-164, near old post office,

Bommuru, Rajahmundry rural

East Godavari District, Andhra Pradesh,

India– 533124.

**PASS PORT DETAILS:**

Passport number : L2933813

Date of issue : 19-07-2013

Date of expiry : 08-07-2023

Place of issue : Visakhapatnam

**DECLARATION:**

I hereby declare that all the information given above is true to the best my knowledge and belief.

Date:

Place: Rajamahendravaram.

R Venkataraju