

CURRICULUM VITAE

P.SATHIYARAJ

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PERSENT ADDRESS

Dubai,

United Arab Emirates.

Objective:

Intend to build a career with leading corporate of hi-tech environment with committed & dedicated People, which will help me to explore myself fully and realize my potential. Willing to work as a key player in challenging & creative environment.

Professional summary:

- Having 10 years of experience in technical industry.
- Experience in production and quality of various industry.
- Good work ethics with excellent communication and interpersonal skills.
- Ability to work well in both a team environment and individual environment.
- Having the knowledge of Quality and Safety.

Knowledge:

- Have experience in pump, valves and oil field.
- Working in travisan, Doosan, hawachine, youji, youshine, sigma, quick mill, tos, titan, dorries machines.
- About **HMC, VMC** and **VTL** machine operating and programming.
- About **VTL** Turn mill machine operating and programming.
- About Conventional **LATHE (turning, and threading)**, **MILLING**, and **BORING** machine operating.
- Have experience in **SEMYX** automatic water jet, and plasma machine operating and designing.
- Have experience in **ARC WELDING**.
- Have experience in Fanuc and Siemens control.
- Working in carbon steel, stainless steel, duplex, Inconel, incoloy materials.
- Working in 2" to 25" jobs.
- Working in production, development, and assembly jobs.
- Working in 300 to 2500 diameter chuck.
- Using milling and drilling in VTL machine c axis polar coordinate.
- About cycle programming, threading, spot facing, drilling, grooving.
- About UNC, UNF, NPT, M-thread, agmi thread, tapper thread, rigid tapping.
- Using nandria , spot face, back boring, back bore threading, and silent bar,single and multi-end threading tool.

Technical skills:

- CNC Programming, Operating and Auto Cad.

Work Experience:

- | | | | |
|----|-------------|---|--|
| 1. | Company | : | Oilfields Supply Center Limited. (Dubai) UAE. |
| | Designation | : | Senior Machinist |
| | Period | : | Sep 2014 to Till Date |
| | Field | : | Oil and Gas & Fabrication |
| 2. | Company | : | Sharpline Industries (Sharjah) UAE. |
| | Designation | : | Operator And Programmer |
| | Period | : | March 2013 to Aug 2014 |
| | Field | : | Valve |

3. Company : **Prime Engineering** (Coimbatore)INDIA.
Designation : Operator
Period : April 2011 to March 2013
Field : Pump
4. Company : **Shree Machines** (Coimbatore) INDIA.
Designation : Operator
Period : June 2008 to April 2011
Field : Valve

Responsibilities:

- Reading and analyzing the drawings given
- Select the suitable tools
- Programming and operating
- Recording and reporting of machine tool status
- Doing the basic maintenance
- Calculate and report the job timing
- Complete the jobs within given period
- Maintain 5s
- To meet daily shift wise production outputs as per target
- Allocate the jobs
- Delivered the job within correct timing

Handled Machine details:-

VTL –Vertical Turn mill center (3 – Axis Machine)

- Youshine, Youji 18i-Fanuc Control(ATC+C)
- Titan, Tos, Dorries 840D, 802D New version
- Chuck size 400 up to 3000 Dia

HMC-Horizontal Machining Center

- TRAVISION – Turno miller Machine(5- Axis)
- ASQUITH BULTER SHARPLINE – (SF450 5- Axis Siemens 840D)
- DRAFFEN SADEN – (Siemens 802D SL)
- DS1000, DS900, DS600
- ATC system with turning & milling facility(Fanuc 30i module).

VMC-Vertical Machining Center

- Youji, Richmond, Doosan , sigma, quickmil, and Cincinnati – (Fanuc Oi MD and Siemens)

WATERJET AND PLASMA

- SEMYX automatic CNC water jet and plasma cutting machine.

Handled of job:

- I Have Handled Tube sheet, Flange, valve, turbine all type of cylinder in VTL turn mill and HMC Machine.

Customer

- ENOC, ADNOC, SAUDI ARAMCO, Qatar Petroleum and etc.

Handled of Instruments:-

- Digital & normal Vernier caliper (0-2000mm- Different sizes)
- Outside micro meter (0-1500mm Different size)
- Digital & normal Depth Vernier (0-650mm Different size)
- Inside micrometer (50 – 1500mm)
- Bore dial gauges.
- Thread gauges (inside & outside)
- Slip gauge

Educational Qualification:-

- Diploma in Mechanical Engineering with 73% (First Class)
Sree Narayana Guru Polytechnic College Coimbatore.
(2006 –2008).
- Higher Secondary School Leaving Certificate,
Govt.Boys.Hr.Sec.School.Namakkal. (2005 –
69%)

Personal Information:-

- Nationality : India
- Marital Status : Married
- Languages Known : English, Hindi,Tamil,Malayalam
- Passport No. : R 8139707
- DOB :09/06/1987

Declaration:-

I hereby declare that the above mentioned statements are true to best of my knowledge and belief.

Date :

Yours faithfully,

Place :

(P.SATHIYARAJ)