

CURRICULUM VITAE

R.JAYACHANDRAN

Applied for :-

**CNC Machinist/
Programmer**

Email / Mobile:

puthoorjayan@gmail.com

**+1 3062162646 -Canada
+96895309001 -Muscat**

Permanent Address

Puthoor House
Pathiyoorkala, Keerikad p.o,
Alapuzha(dst),
Kerala-690508.

Personal Data

Date of Birth : 03/02/1983
Sex : Male
Nationality : Indian
Speak/write : English, Malayalam
, Hindi, Tamil

Marital Status : Married

Passport Details

NO : M 9595519

Issued at : MUSCAT

Issued Date : 23/02/2016

Valid Up to : 22/02/2026

CAREER OBJECTIVE

To be an effective and efficient Technician/ Professional in your esteemed organization, to achieve organizational and individual goals.

Technical Qualification:

- **Machinist (Turner)**
Industrial Training Institute Govt. Of India (JULY-2005)
- **CNC Programming (FANUC)**
At PIPAL Institute. Padi, Chennai

ASSETS

- Quick learning curve and able to work hard.
- Dynamic analytical and Technical skills.
- Effective Communication skill and leadership Qualities.
- Highly motivated to work as a team.

Technical Proficiency

- Operating CNC & Conventional Machines.
- Programming in CNC Turning Centers.
- Able to use All Kinds of Measuring Instruments.
- Well Knowledge about API Connections

Present /Overseas Employment

Name of the organizations : **CAMERON (A SCHLUMBERGER COMPANY)**
Department : Production
Designation : CNC Machinist
Period : 28th July 2008 – Till Date.
Responsibilities : CNC Programming, Setting & Operating
API connections-
(EUE, BUTTRESS, BPV, IF, LTC, LP)
Thread milling (NPT, UNF&UNC)
Tubing hangers, Fast lock, Cross, Running Tools,
BOP, Intermediate Flanges, Bonnets, Christmas trees, Spools, etc

Previous Employment

Name of the organizations : **Kamalambika Engineers Pvt. Ltd.**
Department : Production-Shop
Designation : Shift In charge, Operator Skilled-(CNC Technician).
Period : AUG 2005 - May 2008
Responsibilities : CNC Setting & Operating
Various types of valves, Metallic Gaskets (RX & BX Type), Drill Jig Bushes,
Automobile parts like Water & Oil pump bodies

Machines working Till Now:

- Mazak Slant TURN 450 (MAZATROL & Fanuc Control)
- Mazak FH-8800 (MAZATROL & Fanuc Control)
- Doosan PUMA 700M Turning Center With C Axis (Fanuc & EZ-Guide Control)
- Doosan Puma DBC 110&130(Horizontal Boring Center)
- Doosan PUMA 800 & 700M(Fanuc & EZ-Guide Control)
- MAKINO SLIM-3 (CNC Vertical Machining Center)
- BROTHER(CNC Vertical Machining Center)
- JOBBER XL & TL-20 (Fanuc Control)
- Bridgeport (CNC Vertical Turning Center)
- All Types Of Conventional Machines

DUTIES AND RESPONSIBILITIES

- Reading of Engineering Drawings
- Loading of program into cnc machine. using simulation to double check the program when running new and unproven program
- Setting & Programming on CNC Machines
- Machine the work piece into specified tolerances as per specification given in drawing

- Uses different types of measuring instruments to verify dimensions
- Produce Inspection Reports for Every Components
- Makes non-conformance report for defective work piece
- Do Preventive Maintenance& Produce reports
- Daily Surveying Of Safety Systems

Achievements:

- Improve overall delivery performance.
- Reduce customer complaints
- Profitability and customer satisfaction of all shop floor jobs.
- Shop floor staff training and safety.
- Reduce scrap/wastag
- Green Belt in LEAN 6 SIGMA (Process Improvement Workshop)
- Aware of API 7-1, 6A and 16A Specifications.
- Aware of Premium Connections such as VAM
- Aware of materials (AISI 4130, AISI 4140-L80, AISI 4145, SS420-13Cr & 9Cr, SS 316L, SS-17-4 ph etc, Bronze, Brass, Aluminum etc)
- Aware of Quality Control Inspection of finished products in accordance with the required specifications
- Have trained in Rigging and Banks man.

CERTIFICATIONS:

- IELTS – Band 6

Educational Qualification:

- ITI (TURNER) Industrial Training Institute Govt. Of India (JULY-2005)
- Higher Secondary (+2) with 38% in Govt. Higher Secondary School, Kayamkulam, Alapuzha
- S.S.L.C State board with 50.4% in Govt. Higher Secondary School, Ramapuram, Alapuzha

Declaration

I hereby declare that all the above furnished details are correct to the best of my knowledge and belief.

Thanking you,

Yours faithfully,

Place: Muscat

(R.JAYACHANDRAN)