

RESUME



Jayesh G. Patel

Date of Birth : 21 Nov 1982

Sr. Production Engineer

Cell No.: 9727133955/9662273658

Email ID:- pateljayesh4424@yahoo.com

Objective :

- ❖ Seeking behind a challenging and demanding Job in Interactive manufacturing that will further enhance my knowledge and skills.

Experience :

Organisation :

- ❖ G.M.S. Technology Ltd. Silvassa. ,In CNC Machine Shop.
Duration- May 2004 to Nov 2004.
- ❖ PRAYAS ENGINEERING LTD.- **ELECON ENGINEERING CO.LTD.** with ISO 9001 -2008 certificate., V.V.Nagar-Anand (Gujarat).
Duration- Nov 2004 to Aug.2013.
- ❖ BESTALL MACHINING & FAB. PVT. LTD.,Manjusar-Savli with ISO 9001 -2008 certificate Company.
Duration- Feb. 2014 to Sept.2014.
- ❖ ANUPAM-MHI INDUSTRIES LTD., V.V.Nagar-Anand (Gujarat).
Duration- Sept. 2014 to July 2015.
- ❖ SANGHVI FORGING & ENGINEERING LTD.,Waghodia-Baroda with ISO 9001 -2008 certificate Company.
Duration- July. 2015 to Nov.2015.
- ❖ GMM Pfaudler Ltd.,V.V.Nagar-Anand (Gujarat).
Duration-Nov.2015 to May.2018.

Educational Background :

- ❖ S.S.C. exam. in March 1999 in Board of G.S.E.B., Gandhinagar.
- ❖ Diploma in Mechanical with passed in Sir B.P.T.I., Bhavnagar. Gujarat.

S.R. NO.	EXAMINATION	BOARD OR UNIVERSITY	YEAR OF PASSING	PERCENTAGE
1	S.S.C	G.S.E.B.- Gandhinagar	MAR- 1999	82.86%
2	D.M.E (Mech. Engg.)	T.E.B.- Gandhinagar (SIR.B.P.T.I.,Bhavanagar)	MAY- 2005	58.81 %

Technical Expertise :

Ability

- ❖ Apart from all conventional tool room machines programming knowledge of CNC Lathe,HMC & VMC,PLANNOMILLER M/C. Milling Job setting, Tooling and Drawing reading,Trouble shooting.

Control Handled

- ❖ Fanuc series 16i and 18i MB, 21i MB ,Oi MF and Siemens

Machine Handled during past job

- ❖ CNC Latha smarturn turning centre and PLANNOMILLER,VMC, HMC and CNC routing machine made in USA.

Machine handle during present Job.

- ❖ Nicolas correa Double column with universal head 5-axis Plannomiller Machine made in Spain heavy duty machine for all types CI and fab. Gear case.
- ❖ Sanco Double column with 90 deg.head heavy duty 4-axis Heavy duty Plannomiller machine made in Taiwan and Juaristi Make TS-3 & TS-1 horizontal boring 5-axis Machine made in Spain.
- ❖ 10 convtional horizontal boring m/c & 2 VMC , CNC Horizontal bornig m/c.

Professional Highlights :

- ❖ In **PRAYAS ENGINEERING LTD.** (Group of Elecon Engineering Co. Ind. Ltd)
- ❖ I have experience production supervisor. Production Planning & Sheduling,CNC Machine programming,Machining work, job setting,cycle reduce ,jig-fixture concept & data collect,documentation and man power handling,oracle application & quality and Productivity improovment and 5S,TPM,OEE,CMT,Kaizen activity, oracle application.
- ❖ However, my line of business is related to machine shop. Forging & Steel casting job parts.Tasks handing at present job are machine operating and programming and job setting, Inspection and Quality checking / development of new research and tooling / jigs and fixture designing as well as manufacturing.
- ❖ I have attend machining center tooling training for 7 days in SECO TOOLS – Pune.
- ❖ We are doing company business work with L & T-MHI(Boiler-pulverazation system

component) & ASL marine g/c,Goa shipyard Bogie(Rexroth) and other special machining & boring work And Forged machined ring drilling & dowelling work Client Suzlon Energy,KHS.And MAN DIESEL & TURBO company's casting parts machining.Suger mill gearbox Annulus Drilling & dowelling.

❖ In **ANUPAM - MHI INDUSTRIES LTD.**

- ❖ I have experience production supervisor. Production Planning & Sheduling, Sub Assembly,CNC Machine programming,Machining work, job setting,cycle reduce ,jig-fixture concept & data collect,documentation and man power handling,oracle application & quality and Productivity improovment and 5S,TPM, Company manufacturing STS , RTG, & HOIST crane
- ❖ However, my line of business is related to machine shop.Forging Hinge Boss machining & 50to125 Ton forging Lifting hook pre-macining & finish machining for STS Crane customer ASHIYA PORT-TURKEY & JNPT-MUMBAI. Tasks handing at present job are machining assembly and job setting, Inspection and Quality checking / development of new research and tooling / jigs and fixture designing as well as manufacturing.

❖ In **SANGHVI FORGING & ENGINEERING LTD.**

Designation: – Sr. Production Engineer –Machineshop Incharge

Job Responsibilities:

- Executing all production activities as per PPC plan to meet the production targets within time frame.
- Maintaining all productions log sheets with down time details
- Ability to read and interprets blueprints
- Uses gauges and measuring instruments to meet tolerance requirements
- Ability to reduce setup time and machining through process improvements
- Recognizes, deploys and properly uses fixtures and tooling
- Performs daily and regular cleaning and light maintenance tasks on machinery
- Assists in the organization and maintenance of the machine shop work environment
- Provides constant feedback and input into process improvement within the department
- Utilizes and abides by ISO requirements and safety procedures
- Complies with all quality policies, specifications, regulations and instructions
- Communicates honestly, professionally and respectfully with others and Demonstrates effective listening skills
- 10 no.lathe machine, 2 no. vtl machine, 1 no. horizontal boring machine , 01 Planner machine & 02 no. radial drilling machine handled loading, planning,trouble shooting etc with manpower handling.Tooling ,Job setting,Cycle time reduce , Productivity improvement ,Daily production work analysis planning,other dept. communication –co ordinate with planning,qc,marketing,design and vendor developments.
- Forging Component before machining dimension & material,physical visual checking for crack,blow hole.

- Stainless steel,Carbon steel,Duplex material's Heavy Forging check and pre. & finish machining for step shaft,hollow shaft,ring,shell,flange,tube sheet,rotor and long straight shaft ,die punch pre-machining for oil-gas,marine,power,transmission.
- Clients Voith Hydra,Ntpc,BHEL,Andritz,Mac nally sayaji engg.ltd,GMM,Siemens,Jyoti ltd,Kirloskar.

GMM Pfadler Ltd., V.V.Nagar-Anand (Gujarat).

Designation: - production supervisor (P.P.production)

Job responsibility :-

*Executing all production activities as per PPC plan to meet the production targets within time frame.

*Maintaining all productions log sheets with down time details

Ability to read and interprets blueprints

Uses gauges and measuring instruments to meet tolerance requirements

*Utilizes and abides by ISO requirements and safety procedures

Complies with all quality policies, specifications, regulations and instructions

Communicates honestly, professionally and respectfully with others and Demonstrates effective listening skills

*6no.lathe machine, 1 no. vtl machine, 1 no. horizontal boring machine & 02 no. radial drilling machine handled loading, planning,trouble shooting etc with manpower handling.Tooling ,Job setting,Cycle time reduce , Productivity improvement ,Daily production work analysis planning,other dept. communication –co ordinate with planning,qc,marketing,design and vendor development.

* G.L & _Alloy P.P div. ,H.E. (TMPE) job machining (Premachining & finish),assembly job WFE,dryer filter,ANF job for P.P. div. And Glasslined Dryer machining.

*Carbon steel ,Stainless steel ,Duplex Forged ring,step shaft , Flange & some nozzles pre and finish machining as per drawing required turning,drilling,tapping,boring,surresion,profile cutting operation.

Personal Information :

Father Name : Patel Govindbhai Bhikabhai

Permanent Address : At. Ralej, Near Parbali Falia,
Ta.: Khambhat, Dist.: Anand. (Gujarat)
Pin No.: 388 640.

Nationality : Indian

Religion : Hindu

Sex : Male

Marital Status : Married

Weight & Height : 60 kg & 168 cms.

Languages Known : English, Hindi and Gujarati

Thanking u for pursing my resume

Date:

Your's Faithfully,

Place: Khambhat

Jayesh G.Patel