

Shahil Mistri**B.E., Mechanical Engineering**Contact No: **9998343539**E-mail: **sahil7mistri@gmail.com****Present Address:**G-603 Suryam Elegance,
Near Shreedhar Heaven,
Vastral,
Ahmedabad-382418**CAREER OBJECTIVE**

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a mechanical engineer to grow while fulfilling organizational goals.

EXPERINCE**Kalpataru Power Transmission Ltd, Gandhinagar**

- **Designation:** **Engineer (QA & I Dept.)**
- **Company Profile:** Kalpataru Power Transmission Limited (KPTL) is amongst the leading Engineering, Procurement, and Construction (EPC) companies in Transmission with proven experience and expertise spanning over three decades.
- **Job Profile:**
 - Inspection at Vendor place
 - **Assessment** of new suppliers
 - Conducting **Factory acceptance Test**.
 - **Audit** of supplier Quality process
 - Quality documentation like **QAP , MQP**
 - Inhouse material testing (UTM, Spectro etc.)
 - Manpower handling
 - Instrument calibration
 - Testing of Fasteners & other hardware accessories.
 - **SAP**
- **Working period:** August, 2019 - Currently working

Hi life Machine Tools Ltd, Ahmedabad

- **Designation:** **Engineer (Design & Production)**
- **Company Profile:** The company is producing cylindrical grinding machines, CNC grinding, Center Less grinding machines with robotics.
- **Job Profile:**
 - Costing and production planning
 - Problems solving of **machine shop and assembly shop**
 - Preparing Production Report
 - Preparing job card
 - Design of various machine parts in **CRE O, Solid works & AUTOCAD**
 - Pre-dispatch inspection
 - Man power handling
 - Full inspection of new developed parts
 - Production control and taking follow up of new developed parts
 - To control drawing according their revision
- **Working period:** May, 2017 - July, 2019

Patel Alloy Steels Pvt Ltd, Ahmedabad

- **Designation:** **Foundry Engineer (Production and QC)**
- **Company Profile:** The company is mainly producing castings, wind turbines and injection molding machine. It has machine shop too. Most of parts manufacture in company
- **Job Profile:**
 - Conducting client inspection
 - Correction of pattern
 - Hardness Testing
 - Machining marking on casting and pattern
 - Wind turbine blade material cutting & packing
 - Production planning
 - Manpower handling
 - Design of casting and Pattern in SOLIDWORKS and SOLIDEDGE
 - Inspection of casting and Pattern
 - Mounting and methoding of pattern
 - Job card making
 - Mold checking
- **Working period:** August, 2015 – May, 2017

INTERPERSONAL SKILL

- Engineering calculations.
- Good working experience with standards
- Experience in using almost all measuring instruments
- Knowledge of fasteners
- Easily understanding of Mechanical Drawing.
- UTM & Spectro machine operations
- Heat treatment knowledge of steel
- Ability to rapidly build relationship and set up trust.
- Confident and Determined
- High accuracy in work.
- Find out new ideas to simplify work.

BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year of Passing	Percentage
B.E. (Mechanical)	GTU Narnarayan Shastri Institute of technology, Jetalpur	2015	5.91
H.S.C.	G.H.S.E.B Mehsana urban bank Vidhyalaya, Mehsana	2010	51%
S.S.C.	G.S.E.B I M J sarva Vidhyalaya, Balol	2008	79.05%

PROJECTS REPORT

- **PNUMATIC SHEARING CUTTER**

IT PROFICIENCY

- Solid Works
- Cre O
- Auto Cad
- Solid Edge
- Ansys
- SAP
- MS office
- Internet Browsing

PERSONAL DETAILS

- **Father's Name** :- Dineshbhai C Mistri
- **Permanent Address** :- As Above
- **Date of Birth** :- 24th Feb 1993
- **Language Known** :- Gujarati, Hindi & English
- **Marital Status** :- Married
- **Nationality/Religion** :- Indian / Hindu

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Date:

SHAHIL MISTRI