Mr. Vinayak S. Mane

OBJECTIVE

To have a growth oriented and challenging career, where I can utilize my knowledge, skills for the development of organization and enhance my experience through learning and smart work.

EXPERIENCE

Feb 2017 to Till Date Perfect pins, Kolhapur

Designation - Jr. PPC Engineer

Played a key role in:

- A highly accomplished professional with **9 months of rich experience** in production planning and control.
- Brief knowledge about "HardChrom Plating" process.
- Brief knowledge about surface finishing process by Grinding Machine.
- Aware of PDIR, Instruments & Gauges, Calibration, First piece inspection report, Accept and rejection review, daily production report, cycle time calculations, daily stock, tooling consumption daily report, 5S, POKA-YOKE.
- Knowledge about environmental management system.
- Knowledge about ISO 9001-2008.

INDUSTRIAL TRAINNING

- Company- Perfect pins, Kolhapur
- Designation: In-plant Training from 10thAug 2017 to 26th Aug 2017.
- Got chance to work in industrial environment and got idea about various department and there responsibility in production process.

ACADEMIC PROFILE

COURSE	INSTITUDE	BOARD/ UNIVERSITY	PERCENTAGE	YEAR OF PASSING
BE (Mech)	D. K.T. E. Society's Textile and Engineering Institute, Ichalkaranji	Shivaji University	69.18 %	2018
HSC	Main Rajaram Jr. College, Kolhapur	State Board	74.00%	Feb – 2012
SSC	Vadgoan High School, Vadgoan	State Board	90.00%	Mar - 2010

CO-CURRICULAR ACTIVITIES

- Published research paper under "National Conference on Excellence in Design Manufacturing and Automation (NCEMA-2018)".
- Attended training on **Catia** and **Auto Cad**.

PROJECT SUMMARY

- > Mega Project
 - Title : Design & Development of Fully Automatic Paper Plate making machine
 - **Role** : 1) Team Lead 2) Design of upper and lower die.
 - Software : Catia, Ansys Analysis
 - Objective : 1) Reduce overall cost.
 - 2) Improve overall efficiency by Automation.
 - 3) Optimum use of machine hour.
 - **Description** : 1) Modeling and Design of plate making machine.
 - 2) Analysis of plate making machine.

Mini Project

- Title : Electromagnetic Braking System
- **Role** : Team Lead.
- Objective : 1) Construct frictionless Brake.
 2) Demonstrate concept and develop model.
- Description : 1) Design braking system which provide alternate to conventional braking system.
 2) Construct model.

CORE AND SOFTSKILLS

- Ability to lead project
- Decision making qualities
- Hardworking and passionate for work
- Logicular

PERSONAL DETAILS

Name	: VINAYAK SADASHIV MANE		
Date of Birth	: 05 TH APRIL 1994		
Gender	: MALE		
Language Known	: ENGLISH, HINDI, MARATHI		
Hobbies	: READING BOOKS, LISTENING SONGS, EAGER TO LEARN GENERAL KNOWLEDGE.		
Permanent Addres	SS: MANE WADA, KINI ROAD, A/P BHADOLE, TAL-HATKANAGALE, DIST- KOLHAPUR		

DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date:

Place: