

# RESUME

## **MANGESH POPAT TILEKAR**

Address: A/P-SASWAD

TAL –PURANDAR, DIST- PUNE. PIN CODE-412301.

Email: [mangeshtilekar5657@gmail.com](mailto:mangeshtilekar5657@gmail.com)

Mobile: +91-7887457457

## **OBJECTIVE:**

To accept a challenging career in an organization where I can contribute my experience, expertise and talent in an environment of open communication, activity, vision and growth, which can harness my intellectual property and enable me to learn new technologies and methodologies to deal with real time problems and contribute my hard work and expertise to the organizational growth.

## **WORK EXPERIENCE:**

COMPANY NAME: SHIVRAJ ENTERPRISES (KHED-SHIVAPUR).

DESIGNATION: - DESIGN ENGINEER

DURATION: - SEP-2018 TO TILL DATE

## **COMPANY DETAILS:**

SHIVRAJ ENTERPRISES., is a very renowned organization in the field of painting booths, fabrication works. We are the Manufacturer, Supplier and Service Providers of our in-house designed equipment like painting booths & control panels.

**TOOL USED:** AutoCAD, Solid works.

## **ROLES & RESPONSIBILITIES:**

- Receiving order details from the Marketing Department.
- Interaction with the customers about their requirement.
- Studying the Customer Requirement.
- Technical Discussions with the Design Team.
- Rough Layout Preparation.
- Concepts Development.
- Selection of Materials depending on their Machinability and End Purpose.
- Scheduling the work and providing target Dates.

- Parts & Assemblies.
- Design and drafting of Sub-Assemblies, Parts.
- Expertise in Part Modeling, Assembly, Sheet metal, Drafting & Detailing.
- Checking & Verifying Detailed Drawings.
- Creating BOM in excel sheet.
- Providing Material Inputs to the PPC Department.

#### **RESPONSIBILITIES:**

- Providing Geometrical Dimensions.
- Frame structure.
- Cost calculation.
- Responsible for technical approval of Major brought out items such as SS sheets, Laser cutting & bending works.
- Preparing of laser cutting layout.
- Selection of Material.
- Working on Sheet metal operations & its Calculation.
- Release Process wise Production and Assembly Drawings.
- Preparing of Major Bought out Components.
- Working on Welding Structure.
- Technical Discussion with Vendor's & other's Department.
- Production & Vendor Follow Up.
- Communicating with Customers regarding Customized Products.

#### **PROJECTS UNDERTAKEN:**

- Wagner Industrial Solution-Spray painting booth manufacturing design & installation at Ace Designer Bangalore.
- Wagner Industrial Solution-Spray painting booth manufacturing design & installation at Endurance Bangalore.
- Wagner Industrial Solution-Spray painting booth manufacturing design & installation at Klassic wheels Pvt,Ltd Ahemadnagar.
- Wagner Industrial Solution-Spray painting booth manufacturing design & installation at Minda Industries Pvt,Ltd Ahmadnagar.
- Wagner Industrial Solution-Spray painting booth manufacturing design & installation at A1 Fence Sanjan Works Gujrat.

**COMPANY NAME : - Vishal Engineers**

**DESIGNATION : - DESIGN ENGINEER**

**DURATION : - 9 MONTH (DEC-2017 TO SEP-2018)**

**COMPANY NAME : - SHIV Engineers & Construction,Katraj (Pune)**

**DESIGNATION : - SUPERVISOR**

**DURATION : - 1 YEARS 6 MONTH (June-2016 TO Dec-2017)**

**CERTIFICATION:**

- Completed certified Diploma in CNC in Antech Institute Pune.
- Completed certified Turner in Antech Institute Pune.
- Project Management.
- Risk Management.
- Leadership team development.

**ACADEMIC DETAILS:**

<u>Examination</u>	<u>College/School</u>	<u>Board/University</u>	<u>Percentage</u>	<u>Year of Passing</u>
Diploma In Mechanical Engineering	Navsahyadri Institute Of Technology(Pune)	Maharashtra Board	60.00%	2014
SSC	Shiv Shambho Vidyalaya Ekhatpur Munjawadi	Maharashtra Board	82.55%	2011

**ACHIEVEMENTS & EXTRA-CURRICULAR ACTIVITIES:**

- Participated in technical events conducted in our college under MESA.
- Knowledge of machining process.

**PERSONAL DETAILS:**

Date of Birth : - 01<sup>st</sup> June. 1995

Marital Status : - Single

Gender : - Male

Hobbies : - Playing cricket, Chess, Cultural events ,Readings books

Nationality/Religion : - Indian / Hindu

Language Known : - English, Marathi, Hindi, German (Basics).

Permanent Address : - A/P- Saswad , Tal- Purandar , Dist.-Pune.

**DECLARATION:**

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

**Date:**

**MANGESH TILEKAR**

**Place:**

**(Signature)**