

SUYOG BABASAHEB SANGLE
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CAREER OBJECTIVE:

To work in challenging atmosphere that provides me an opportunity for learning and growth. Where my professional skills combine with knowledge will make an effective contribution to the growth of the company. Also, I want to be an aware citizen of India.

TOTAL EXPERIENCE:

(3 year 9 months)

▪ Welding Process Engineer

June 2016 – June 2018

CNH Industrial (worked as a third party employee)

(2 years)

- Perform assembly and **try-outs** for fixtures & solving problem related to it
- Working with team for **vendor improvement**.
- Develop **Gauges & Fixtures** for smooth running of production.
- Technical discussion with Customer & In-House for enhancing Performance.
- Responsible for Tool Progress Report generation & monitoring.
- Responsible for taking trails to meet **design requirements**.
- Concept design, modeling and detailing for tools and fixtures
- Making changes in tools and fixtures for achieving design and tolerance requirement.
- Developed welding assembly like **combine cabin, traction beam, feeder frame, dust screen, steering axel, threshing frame, operator platform** etc.
- Evaluating and analyzing line problems, and take corrective and preventive action
- Documentation for tools (**PPAP, Process flow Diagram, Control Plan, Standard Operation Procedure, Work Instruction, Development Feasibility Report**).
- Analyzing and preparing the **Engineering Change Order** if any and making the necessary changes in the part or Assembly.

▪ CAD/CAM & Quality Engineer

Sept 2014 – Jun2016

Conex Avio Auto Pvt. Ltd.

(1 year 9 months)

- Fixture design concept.
- CNC programming using '**WorkNC**' for die manufacturing.
- 2D gas cutting programming
- Perform assembly and try-outs for fixtures & solving problem related to it.
- Checking fixtures using portable **CMM -Faro Arm**.
- Process Planning for manufacturing.
- Development of precision machine components, fabrication, sub-assemblies
- Attending customer complaints & its timely resolving
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TECHNICALSKILLS:

- Good knowledge in **GD&T** (ASME Y14.5-2009) & Weld symbols.
- CMM related software like **DelCam-PowerInspect (FARO arm)**
- CAD related software like **Pro-E, AUTOCAD, CATIA & TopSolid**.
- CAM related software like **WorkNC, TopSolid**
- **Vismockup** for SOP document

PROJECTS:

- **Fixtures:** New Holland, TATA Motors, John Deere, Renault(BIW), ITL (Sonalika), Daimler (BharatBenz) & Force Motors.
- **Press Tools:** Renault & ITL (Sonalika).

ACADEMIC RECORD:

Degree	College	University	Passing Year	Percentage
B.E.(Mechanical)	PVG's COET, Pune	University of Pune	May 2014	58.47
HSC	PSC, Ahmednagar	Maharashtra Board	March 2010	66.83
SSC	Varqa School, A.nagar	Maharashtra Board	March 2008	74.62

TRAINING/SEMINAR:

- Completed the course of study in CATIA v5. (IGTR CAD/CAM center, Pune)
- Seminar on 'magnetic bearing' at PVG'S COET

CO-CURRICULAR & CURRICULAR ACTIVITIES:

- Participated in SUPRA 2014 held by SAE & active member of SAE (SOCIETY OF AUTOMOTIVE ENGINEERING).
- Actively volunteered in national level event 'Versatalia' organized in College.
- Co-ordinator of inter-college cricket tournament.
- Participated in Robotask competition held in our college

STRENGTH:

Leadership, communication skill, manufacturing skills, Adaptability, strong load bearing capabilities and good organization skills.

PERSONAL DETAILS:

- NAME:** Suyog Babasaheb Sangle
- DATE OF BIRTH:** 15th January 1993
- Current CTC:** 3.1 LPA
- HOBBY:** Sketching, Drawing, Cricket, Travelling & trekking, cooking, watching documentaries and Handicraft.
- LINGUISTIC ABILITY:** English, Marathi, Hindi
- CURRENT LOCATION:** Nigdi, Pune-411044

DECLARATION:

I hereby declare that the details provided by me in this resume are correct and I have knowingly not omitted/ misrepresented any information. I am aware that the company can use this data for verification purposes and any material inconsistency identified between the details shared above versus actual information would have a bearing on my employment, based upon company policies.

Place: _____

Signature: _____

Date: _____