

# **RESUME**

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## **Govind Chandrakant Momale**

### **Objective**

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

### **Career Summary**

- Having **2.3 Years of Experience** as a Fixture Design Engineer.
- Currently associated with **Frontier Automation chakan**, pune .
- Worked in **Lean automation** as a design engineer through BIWDSS Bavdhan, pune.
- Worked in Trimech India Pvt. Ltd. Hadapsar, Pune.
- Extensive knowledge of designing BIW Welding Fixture.
- Good in trouble shooting and overhauling of Hydraulic and Pneumatic system.

### **Technical Skill**

- Modeling tools: **CATIA V5R19, SOLID EDGE ST5 & ST8,AUTO CAD, ETC.**
- Office suite: MS-office, excel, power point.
- Comprehensive knowledge of Manufacturing Processes and Supply Chain principles of mechanical engineering.
- Comprehensive knowledge of general Machining Techniques and various manufacturing processes and computer-aided engineering, GD&T.
- Familiar with industrial equipment and machinery, robotics etc.

### **Key Project Undertaken**

- **TATA MOTORS CCB** robotic welding fixture design
- **SKH DELHI (Skirt panel, Roof Panel,etc) BIW robotic spot welding fixture.**
- **MAHINDRA CCB** and **Mahindra S201** robotic welding fixture design.
- **Maruti wagonr YHB, YHC** front seat and back seat frame robotic welding and inspection fixture design.
- **Force motor, ashok lyland** muffler welding and inspection fixture design
- **TVS, splendor. 2 Wheeler** frame robotic welding and inspection fixture design
- **BAJAJ AUTO SHOCKER BKT.ANGLE BKT, LATERAL BKT.**

### Key Responsibilities Handled

- Responsible for complete mechanical design of Fixtures and Hydraulic & Pneumatic automation.
- Responsible for mechanical design of line elements for fixture design.
- Assigned with the responsibilities of creating the Dimensional Drawings, Main Assembly Drawing, Part Drawings and the complete Bill of Materials for Fixtures.
- Responsible for designing the base frames to mount the Fixture body.
- Responsible for establishing the specifications for the material procurement
- Responsible for tasks of analyzing the components to ensure design criteria and specific requirements.
- Handled the job of checking and correcting the drawings of components of a Frame before it is delivered for manufacturing.
- Assigned with the task of studying International Standard and finding the Equivalent Indian Standards.
- Involved in training of new Engineers joining the Design Department.
- Assigned with the task of checking the design made by trainees and approving the same.
- Involved in providing optimum design at minimum cost in order to be competitive in the market

### Academic Qualification

- Graduation: B.E. in Mechanical Engineering 2016 with First Class(60.4%) from **Government college of Engg. And Research Awasari, Pune ( Pune University )**
- Pre University (Class 12) with 71.0% from Latur Board.
- Secondary School Certificate Exam (Class 10) with 76.0% from Latur Board.

### Personal Profile

Date of Birth	:	20.09.1992
Gender	:	Male
Marital status	:	Single
Languages Known	:	English, Hindi, Marathi
Permanent Address	:	A/p -shivani (kd), near babhalgaon tal- latur, dist.-latur.-413512
local Address	:	flat no. 09,prachi apartment, near ram mandir, sudarshannagar, chinchwad,pune

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:**

**NAME :GOVIND C. MOMALE**

**PLACE:**

**SIGNATURE:**