Curriculum Vitae

NAME: Anand Pandurang Adake

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Address: Nigdi Pune

> Summary:

Hardworking production engineer with over 6 years of experience helping factories to deliver safe and outstanding production result. Skilled in generating powerful safety protocols and training colleagues on operating machinery to increase efficiency and reduce cost.

➤ Work experience:

- 1) Currently working in **JBM Auto Ltd** as **Executive Production** (Robotic weld Programmer) since 18 Nov 2021 to till date
- **2)** Worked in **Rochi Engineers PVT. LTD.** from 11March 2020 to 20 Nov as **Executive Production** (Robot weld Programmer).
- **3)** Worked in **Windals Precision Pvt.Ltd.as Production Engineer** from 24 July 2017 to 2 Nov.2019.

> Technical skills:

- 1) Line Balancing.
- 2) Time Study.
- 3) Motion Study.
- **4**) OEE Calculation.
- 5) Programming of ABB, OTC, KUKA, Yaskawa And Fanuc arc welding robot.
- **6)** Weld parameter setting.
- 7) Pokayoke.
- 8) Kaizen.

Current work and responsibilities:

- 1) Planning of production as per customer plan and executing it.
- 2) Programming and teaching of mig welding robots.
- 3) Enforce strict safety guidelines and company standard.

- **4)** Provide engineering support for production and maint. activities to ensure max production.
- 5) Develop process improvement, to effectively utilize equipment and material to maximize production.
- **6)** Perform engineering analysis to reduce downtime.
- 7) Provide training and guidance to team members to accomplish production goals.
- **8)** Multiskilling of workmen.

Projects completed:

1) PUNCH CCB PRODUCTIVITY IMPROVEMENT -

Productivity improvement from 20 JPH to 25 JPH by reducing cycle time from 180 sec to 160 sec. Production increased from 440 to 550 per day.

2) NEXON CCB PRODUCTIVITY IMPROVEMENT

After analyzing Time study and bottleneck productivity improved from 27 JPH to 32 JPH by reducing cycle time from 130 sec to 109 sec.Per day production increased from 600 to 700 nos.

3) ALTROZ CCB PRODUCTIVITY IMPROVEMENT AND REDUCTION IN MANDAYS-

Productivity improvement by removing operator fatigue, changing layout and at the same time mandays also reduced. Mnadys reduced from 66 to 33 and production hrs reduced from 24 to 12 hrs

> Achievements:

- 1) Awarded with **Employee of the month** for Productivity, Planning, and maintaining 1s&2s.
- 2) Achieved runner up position in JBM Group Leap Competition FY 2022-23.
- 3) Winner in Safety and 5s Competition.
- 4) Cost reduction through process improvements and Kaizen implementation.

> Training Courses:

- 1) Completed a Fanuc robot programming course at Mahajan Automation.
- 2) Completed a training programme on ABB robot in WPPL by ABB robotics.
- 3) Completed a training programme on OTC robot in RE by OTC robotics.

Educational Qualification:

Examination	Board/University	Year of passing	%
B.E(Mech.engg.	Shivaji University, Kolhapur	2017	60.00
12 th	DKTE, Ichalkaranji	2013	67.68
10 th	Kabnoor highschool kabnoor ,Ichalkaranji	2011	90.00

> Strengths:

- 1) Synchro robotic programming
- **2**) Building relationship.
- 3) Adequate to any Environment.

► Hobbies and Interests:

- 1) Exercise.
- 2) Vipassana.

Date:	
Place:	Anand Pandurang Adake