Harshil Patel

Production Engineer

harshil.patel@example.com +91 96XXX XXX74 Ahmedabad, Gujarat
linkedin.com/in/harshil-patel-example

PERSONAL STATEMENT

Production engineer with 3 years of experience running assembly shifts for automotive seating and trim at a supplier plant in Sanand. Experienced in line balancing, OEE tracking, manpower planning and Kaizen, consistently meeting daily schedules for a just-in-time OEM customer.

WORK EXPERIENCE

Production Engineer · Sabarmati Auto Interiors Pvt Ltd, Sanand, Gujarat — Jan 2023 – Present

- Run a shift of 3 assembly lines with 65 operators producing about 900 seat sets a day for a passenger-car OEM.
- Raised line OEE from 71% to 83% by tracking losses hourly and fixing the top 5 downtime causes with maintenance.
- Rebalanced a 14-station line after a model change, cutting manpower by 3 operators per shift without losing output.
- Implemented 26 Kaizens in 2024, including a kitting trolley that reduced walking time by 18%.

Graduate Engineer Trainee · Kheda Precision Pressings, Vatva, Ahmedabad — Jul 2022 – Dec 2022

- Rotated through press shop, welding and quality, supporting daily production reporting and 5S audits.
- Prepared work instructions in Gujarati and Hindi for 12 press operations.
- Tracked scrap on 4 power presses and suggested a die-setting checklist that cut setup scrap by 25%.

EDUCATION

B.E. in Production Engineering · L.D. Government Engineering College, Ahmedabad — 2018 – 2022
Grade: 7.8 CGPA

SKILLS

Production planning · OEE tracking · Line balancing · Kaizen · 5S · SAP PP · MS Excel · Work instructions

CORE SKILLS

- Shift management
- Manpower handling
- Problem solving
- Lean manufacturing
- Safety and 5S

LANGUAGES

English · Professional · Gujarati · Native · Hindi · Fluent

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