



YASH AGRAWAL

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CAREER OBJECTIVE

To work in a firm with professional work driven environment where I can utilize and apply my knowledge skills which would enable me to grow while fulfilling the organizational goal.

AREA OF EXPERTISE

- Machine learning
- Design optimization
- Auto CAD
- Lean manufacturing tools
- Power point presentation
- Ergonomics
- Assembly lines
- 5S

TRAINING

INTERNSHIP TRAINEE – JOHNSON CONTROLS- HITACHI AIR CONDITIONING INDIA LIMITED.

January 2020 – Present, Location – Kadi (Gujarat) , India

- Learning the JCMS standards and principles, then evaluate different shop floors in order to sustain the standards.
- Based on different shop floors evaluation, prepare and share findings/observations/recommendations with relevant person in charge, agree on remediation plan to maintain the standards.
- Studying about visual factory and 5S. Check for deviation from 5S and suggest improvement strategies to enhance the visual factory. Once approved, implement the changes.
- Prepare Yamzumi chart using time study for different assembly lines and with the help of chart accomplish line balancing to improve Ergonomics.
- Work on rejection and lineout to minimize the waste.

WORKSHOP TRAINEE – INDO GERMAN TOOL ROOM INDORE (M.P).

11th June 2018 – 23rd June 2018, Location – Indore, India

- Manufacturing processes.
- Industrial discipline.
- Importance of team work.

EDUCATION

DEGREE – Bachelor of Technology in Mechanical Engineering

COLLEGE/UNIVERSITY – Shri Vaishnav Institute of Technology and Science, SVVV, Indore, India.

CGPA – 8.78/10, DATES ATTENDED – July 2016 to June 2020

SSC (12th) – PCM

SCHOOL/BOARD-Carmel Convent Senior Secondary School, CBSE, Ujjain

PERCENTAG – 78.8/100, DATES ATTENDED – June 2014 to May 2016

HSC (10th)

SCHOOL/BOARD-Carmel Convent Senior Secondary School, CBSE, Ujjain

CGPA – 8.6/10

ACADEMIC
PROJECTS

INDUSRIAL PROJECT: - “Visual Factory Improvement along with Ergonomics, Display and Waste”.
MINOR PROJECT: - “Study and Design of Electronic Differential System for Electric Vehicles”.
NAVARACHANAA: - Selecting idea with Top 5 Team in National Project Competition NAVARACHANAA
2019 in themes of Skill India, Make in India, Swachha Bharat, Smart City and Renewable Energy.

CERTIFICATIONS
And WORKSHOPS

Certification in Auto CAD
Automobile Expedition: - a workshop under the banner of SAE.
Industrial visit at IGTR.

EXTRACURRICULAR
ACTIVITIES

Actively participated in social, cultural and sports activities during my academics.
