# **CURRICULUM VITAE**

GOSAVI GAHINIPRASAD DAGADUPURI

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## • OBJECTIVE

To become an able, keen, skilled, and trustworthy individual and to contribute in company's and country's progress.

### • ACADAMIC DETAILS

Course	Institution/University	Year of Passing	Marks Obtained
Bachelor of Engineering (Fourth year)		2017	67.80%
Bachelor of Engineering (Third year)	PES Modern College of Engineering, Pune / Savitribai Phule Pune University	2016	66.20%
Bachelor of Engineering (Second year)		2015	64.86%
Bachelor of Engineering (First year)		2014	69.35%
HSC	Fergusson College, Pune	2013	72.67%
SSC	AbhinavaVidyalaya High-School, Pune	2011	93.82%

• BRANCH OF ENGINEERING: Mechanical Engineering

#### • SEMINAR/PROJECT

#### 1. SEMINAR:-

Presented Seminar on Hybrid Laser Arc Welding

#### 2. PROJECT:-

'Performance Analysis of SI Engine Fuelled With Blend of Brown Gas and Gasoline Fuel'

In this project work, we have made an attempt to reduce the drawbacks of petroleum fuels. We have used the process Electolysis of water which can give us hydrogen in the form of brown gas which can be used as an alternative fuel for any internal combustion engine. We have compared the performance characteristics of an SI engine such as fuel consumption, brake power, brake specific fuel consumption, brake thermal efficiency, indicated thermal efficiency for gasoline and brown gas blended gasoline. At the end of this project work, we found that blend of brown gas and gasoline fuel instead of only conventional fuel improves the performance of engine.

## • EXTRA CURRICULAR ACTIVITIES

- 1. Participated in event TECH-SPARK which is a part of SAE COLLEGIATE CHAPTER
- 2. Played Volleyball from college team

#### STRENGTH

- Never to give up
- To remain calm and patient
- ► Hardworking and Punctual
- > Polite

#### WORK EXPERIENCE

1. Company: Indo Schottle Auto Parts Pvt. Ltd.

Designation: Graduate Engineer Trainee

Tenure: 06<sup>th</sup> August 2018 to 30<sup>th</sup> July 2019

Department: Job Rotation in Various Departments of the company

Things learned in various departments are as follows:

- Production: Technical Drawings, Control Plan, Process Flow Diagram (PFD), Types of Fluids used on the machines, Basic Codes of CNC machines, Nomenclature on Inserts and Grinding Wheel, Documentation of shop floor, Understanding of PFMEA
- ♣ Supply Chain Management: Supply Chain Management Process, Purchase Requisition, Purchase Order, Various SAP System Entries
- Quality Assurance: Basics of QA, Inward QA, MSA, SPC, PPAP, 7 QC Tools, Rejection Analysis, 8D Report, Standard Room Instrument handling, Line Inspection, ISO 9001:2015 standard, IATF 16949 standard
- ♣ Sales & Marketing: Sales Process, Data Analysis, Sales Planning
- ♣ Continuous Improvement & Lean Manufacturing: Lean Methodology concept, Data analysis, Lean tools like 5S, Kaizen, Poka Yoke, 5 Why Analysis, Data analysis
- ♣ <u>Maintenance</u>: Maintenance Process, Breakdown Maintenance, Preventive Maintenance, Documentation related to maintenance process
- ♣ Engineering: Basics of GD & T, Reading & Interpretation of Engineering
  Drawing, Control Plan Updating, Understanding of PFMEA, Advanced
  Product Quality Process (APQP), Process Flow Diagram (PFD)

2. Company: Indo Schottle Auto Parts Pvt. Ltd.

Designation: Engineer - Sales

Department: Sales

Tenure: 01st August 2019 to 30th June 2020

Duties & Responsibilities:

a) Market Research for New Customers

b) Customer Handling

c) To make analysis of forecast given by customer

d) Updating pipelines based on forecast given by the customer

e) Analysis of ACMA Report

f) Documentation handling related to Sales

g) Handling Project Management related Activities

3. Company: Indo Schottle Auto Parts Pvt. Ltd.

Designation: Engineer – Quality Assurance

Department: Quality

Tenure: Currently working from 1<sup>st</sup> July 2020

Duties & Responsibilities:

a) To carry out Inprocess Inpsection

b) Handling of documents related to Quality

c) To carry out MSA study, SPC study

d) Supplier Communication & Development

### CERTIFICATION

- Completed course on 'Computer Aided Design and Manufacturing' from College of Engineering, Pune (Software learned: AUTOCAD, CATIA V5 and basics of CNC Programming)
- 2. Completed course 'Engineering Drawing Foundations' from THORS Academy
- 3. Completed course 'Steel Fundamentals' from THORS Academy
- 4. Completed course 'Introduction to Project Management' from Alison

## • SKILLS

- 1. AUTOCAD
- 2. CATIA V5
- 3. MS WORD
- 4. MS POWERPOINT
- 5. MS EXCEL BASICS

## • HOBBIES

- 1. Playing Volleyball and Cricket
- 2. Watching patriotic films

# • DECLARATION

I hereby declare that the above mentioned details are true to the best of my knowledge.

GOSAVI GAHINIPRASAD DAGADUPURI