



# HALOLI SATISH SAMBHANNA

[Mechanical Engineer]

## OBJECTIVE

I seek a job as a mechanical engineer in a company where I can use my technical skill and knowledge which will ultimately in response to the visions of the company So as to meet the organizational goals.

## PROJECT

1. Design and Manufacturing of Braking system in ATV
  - Description: - Design, Analysis & Implementation of the Braking System for All Terrain Vehicle.
  - Responsibilities: - Worked as a Group co-leader for a group of 4 and contributed in the Braking System Design for the ATV
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2. Participated in the Virtual BAJA SAEINDIA2018 organized by SAEINDIA

## EDUCATION

N B Navale Sinhgad College of Engineering, Kegaon, Solapur. [Department of Mechanical Engineering]

Exam	University	Year	%
B. E	Solapur University	2016-20	71
HSC	State Board	2015 - 16	64.46
SSC	State Board	2013 - 14	70.20

## CONTACT:

PHONE: +91 90283 00351

EMAIL:  
halolisatish0351@gmail.com

## ADDRESS:

58 A Kanchan Ganga Nagar  
Jule Solapur, Solapur,  
413004

## PERSONAL DATA

Date of Birth: 06/01/1998

Sex: Male

Nationality: Indian

Marital Status: Single

Languages:  
English, Hindi, Marathi,  
Kannada

## SKILLS:

- Quick Learner
- Positive Thinking
- Hard Worker
- Adaptability

## HOBBIES:

- Watching movies, cricket.
- Travelling.
- Playing Cricket.

## ACHIEVEMENTS

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- Designed and implemented braking system of the ATV and participated in MEGA ATV championship 2019 which was held at GOA and 16th Rank in overall INDIA, Where I contributed as Braking system team co-head for ATV, we got participation certificate in SEA BAJA 2019.
- AIR-2 for the RCDC 2019 Competition (ATV)
- Attended the entrepreneurship awareness camp organized by MIT-TBI, Pune.

## TRAINING ATTENDED

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- Summer Training (2019) from Leena Engineering Works, Solapur.

## EXTRA CURRICULAM ACTIVITIES

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- Volunteer At ITRDC-2017 in Collaboration With BARC, Mumbai.
- Work for Social Welfare Under NSS Cell of Solapur university.

## WORK EXPERIENCE

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- **Job Title** – Maintenance Engineer
- **Name of company** – Chrysalis Castings Pvt. Ltd. Pune.
- **Date of employment** – 01/02/2021 to till date

## ROLE AND RESPONSIBILITY

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- Maintenance of CNC, VMC, SPM and all shop floor machine.
- Pressure die casting machine maintenance & aluminum malting furnace knowledge.
- Good knowledge about Utility Devices like as DG, compressor known about Plant electrical power ON process.

- Good knowledge about machine electrical panel troubleshooting.
- Knowledge of Pneumatics and Hydraulics.
- To make permanent solution for frequently occurring problems.
- To Maintain MTTR & MTBF

## **ACTIVITIES**

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- Planning & implementing the preventive & predictive maintenance schedules for improving the overall reliability and safety of plant equipment and machinery.
- Capable of managing maintenance operations for reducing breakdown / downtime & enhancing operational effectiveness of equipment.
- Kaizen implementation for Zero Breakdown, modification, Safety interlocking.
- Focus on why analysis, TPM, POKA-YOKE

## **DECLARATION**

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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:    /    /2022

Place: Solapur

Haloli Satish Sambhanna.