# **MOLE RUSHABH SARDAR**

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#### **Objective**

Seeking for an opportunity to work with an organization that will provide a platform to utilize my technical skills and enrich my knowledge to help in the process of organizational and self-growth.

### **Area of Interest**

- Design
- Planning

### **Technical Proficiency**

Computer skills & competencies: CATIA, Siemens NX, AUTOCAD, PRO E, ANSYS, MASTER CAM, C, C++, MATLAB, Corel Draw.

### **Academic Qualification**

Sr. No.	Qualification	Year Of Passing	Percentage / Class	School/ College	Board/ University
1	B.E. [Mechanical Engineering]	2016- 2017	74.53 % First Class With Distinction	SRTTC, Kamshet, Pune	Savitribai Phule Pune University, Pune
2	T.E. [Mechanical Engineering]	2015- 2016	68.93 % First Class With Distinction	SRTTC, Kamshet, Pune	Savitribai Phule Pune University, Pune
3	S.E. [Mechanical Engineering]	2014- 2015	60 % First Class	SRTTC, Kamshet, Pune	Savitribai Phule Pune University, Pune
4	F.E. [Mechanical Engineering]	2013- 2014	60 % First Class	SRTTC, Kamshet, Pune	Savitribai Phule Pune University, Pune
5	H.S.C.	2012- 2013	72.67 % Distinction	Shri. Mhalsakant Junior College, Akurdi, Pune	Maharashtra State Board, Pune
6	S.S.C.	2010- 2011	82 % Distinction	Vidya Niketan School, Pimpri, Pune	Maharashtra State Board, Pune

#### **Professional Experience**

- I am working from July 2017 till today (~ 1 Year) as Graduate Engineer Trainee & then Business Manager at M/s Daughters Ratnam Engineering And Machines Solutions Pvt. Ltd., Pune.
- Scope of Exposure: Production Planning, R & D & Design Engineering.

### • Industrial Project at SANDVIK ASIA PVT. LTD.

Conceptual Design of a Color Band Marking Solution for a Machine Tap

I have designed a machine which is fully atomized color band marking solution for a Machine Tap for easy identification of its properties.

I have also Published a paper on Structural Properties of different types of Robots in GRD Journals, Volume 2, Issue 4, March 2017, ISSN: 2455-5703, pp. 46-51.

# • Presentation on Concentrated Solar Power Technologies

The Presentation is given in International Conference SWAYAZAS 2017 and published a review paper in RJCES Journal, ISSN: 2321-1040 on to generate power from renewable source i.e. Concentrated Solar Energy to obtain higher efficiency.

# **Extra-Curricular Activities**

- Group Leader in Industrial Project 2016-2017.
- Participated in National Level Robo Race Competitions held in various colleges and won the prizes.
- Industrial & Magazine head in MESA [Mechanical Education Student Association] in 2014-2015
- Class Representative in 2013-2014.

# Hobbies

Reading, Trekking, Swimming, Football, Travelling.

# **Personal Details**

- Date Of Birth : 05<sup>th</sup> March 1996
- Marital Status : Unmarried
- Blood Group : O +ve
- Language Known : English, Hindi, Marathi, Sanskrit

# Declaration

I hereby declare that the above information is true to the best of my knowledge and belief.

# **Mole Rushabh**