Plot No.5, Loknivara Colony H.S, near Vrindavan Colony, Katol road, Nagpur-440013

Mail to: Somnath Maity



Somnath Maity

------ Career Objective-----

To secure a suitable position in a reputed organization, where I can utilize my skills to make a positive contribution to my employer.

Key Skills :- MS office, C/C++, HTML, CSS, Java,

Ansys, Catia, Solidworks.

Education

- Pursuing B.E. (2018-2022) in Mechanical Engineering from S. B. Jain Institute of Technology, Management & Research, Nagpur with 75.45% (Till 6th semester)
- HSC (2016-2018) in Sri Chaitanya Junior Kalasala, Telangana State Board of Intermediate Education with 89.2%.
- SSC (2015-2016) (Compulsory Subjects) from St.Francis De Sales School , Maharashtra State Board with 84.4%.

Work Experience

- Vice Captain, The Elite Racers, 2020
- Air-Intake Department Head, The Elite Racers, 2019-2020
- FEA/CFD Intern at Elite Techno Groups, August 2021-September 2021

Projects

Mechanical Projects:

- Design & Fabrication of Intake manifold <u>Air Intake Manifold</u>
- CFD & FEA Project
 Structural Analysis of Connecting rod
 Analysis of Orifice meter

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Father's Name : Mr. Sanjit Maity

Mother's Name: Mrs. Savita Maity

• D.O.B: 30-December-2000

• Languages Known : English, Hindi, Bengali, Marathi.

About:

I am a final year student of BE (Mechanical). Worked for one year as Head of Air Intake and Exhaust Department at Team Elite Racers- Supra (SAE-India), with skills in Design and Analysis of 3D Components using Softwares - CATIA (Intermediate), Solidworks (Intermediate), ANSYS (Beginner)

Reference : Github

<u>LinkedIn</u>