

CURRICULUM VITAE

MR. NIKHIL SUBHASH DINGANE

E-mail: dnikhil28.nd@gmail.com

Contact: +91 9167747028 / 9870943491

Objective:

To obtain a responsible position as a Mechanical Design Engineer where I can present and implement my innovative ideas & designs to increase the market of the company.

Work Experience:

Company	Designation	Department	Duration
Divide By Zero Technologies	Sr. Executive Design	Research & Development	13 November 2020 to till date
	Design Engineer	Research & Development	07 November 2018 to 12 November 2020
	Design Intern	Research & Development	10 May 2018 to 06 November 2018
EduFirst Computer Institute	Jr. Faculty	CAD - Solidworks Software	10 February to 28 April 2018
RCF – Rashtriya Chemicals & Fertilizers Ltd	On Job Trainee	Maintenance - Urea, Ammonia V & Steam Generation Plant	01 August 2017 to 29 November 2017

Industrial Internship :

Company	Designation	Department	Duration
Owens Corning India Pvt Ltd	Intern	Utility Department	27 June 2016 to 08 July 2016

Software Skills: 1. Solidworks 2. AutoCAD 3. Autodesk Inventor 4. Creo 5. Ansys 6. Mastercam.

Company Name : Divide By Zero Technologies, Mahape, Navi Mumbai

Designation : Senior Executive Design, in R&D Department.

Work Period : 10th May 2018 to Till Date

Job Responsibilities:

Design & Development Work:

1. Machine design, Machine performance study & validation. (as per standards & maintaining tolerances)
2. Reverse Engineering.
3. Kaizen, Re-designing existing and new products to improve quality, cost saving, for ease of manufacturing & maintenance with improvement in functionality.
4. Research & design of development project.

5. Complete design, Part and Assembly drawing, Manufacturing & Fabrication drawings. BOM generation for new & existing revised products, parts.
6. Build an assembly of first prototype of development project.
7. Selection of required components from design catalogue. Feedback & discussion of components with production team for finalization.
8. Taking part in technical discussion with new vendor and supplier.
9. Technical assistant to team members.

ISO Documentation & Design Data Standardization:

1. Maintaining & standardizing, sorting of all design data of project in term of :
Parts, sub-assemblies, drawing numbers, Revisions, Master copy, Controlled Copy & Obsolete copy, BOM, bought-out List, Vendor details of all the products.
2. Prepare and maintain the ECN data & register (Engineering Change Notice Data)
3. Maintain ISO document and record of design department.
 - a. Design Dept. SOP
 - b. Risk Analysis
 - c. Project Reports
 - d. Kaizen sheet
 - e. Training Reports

Educational Qualification:

Name of Exam	Board / University	Name of Institute	Marks %, CGPA	Year of Passing
MBA Operations	Mumbai University	MGM Institute of Management Studies & Research, Kamothe	7.60 CGPA	2020
BE Mechanical	Pune University	Navsahyadri Engineering College, Pune	62.73%	2016
HSC Science	Maharashtra State	MPASC College, Panvel	69.00%	2011
SSC	Maharashtra State	C.K.Thakur Vidyalaya, New Panvel	82.00%	2009

Personal Information:

- Father's Name: Mr. Subhash Pandurang Dingane
- Mother's Name: Mrs.Rajani Subhash Dingane
- Nationality: Indian
- Date of Birth: 28-04-1994
- Hobbies: Cycling, Roller Skating, Drawing, to learn new CAD software and Reading Books.
- Languages Known: English, Marathi, and Hindi.
- Permanent Address: Gopal Krishna CHS, B 104, Sector 16, Plot 36, New Panvel East 410206

Declaration:

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

Date :

Signature

Place :

(Mr. Nikhil Subhash Dingane)