



R.Vimalraj

GET IN TOUCH!

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PERSONAL DETAILS

- Current Location Tamil Nadu - Other
- Date of Birth December 25, 2001
- Gender Male

SKILLS

- Design
- Solid Works
- Basics Of C++

LANGUAGES KNOWN

- English (Both)

CERTIFICATIONS

- NPTEL CERTIFICATION-INSPECTION AND QUALITY CONTROL IN MANUFACTURING
- MASTER CLASS ON ELECTRIC VEHICLE DESIGN

ACHIEVEMENTS

- SCHOOL TOPPER IN BOTH SSLC AND HSC in school

EDUCATION

Graduation

Course	B.Tech/B.E. (Mechanical)
College	Dhaanish Ahmed College of Engineering, Chennai
Year of Passing	Graduating in May 2023
Score	8.675/10

Class XII

Board Name	Tamil Nadu
Medium	English
Year of Passing	2019
Percentage	86%

Class X

Board Name	Tamil Nadu
Medium	English
Year of Passing	2017
Percentage	97.4%

PROJECTS

360 DEGREE ROTATING BELT CONVEYOR, March 2022 - July 2022

- This project work deals with the design and fabrication process. We have noticed that 360-degree belt conveyor is the transportation of material from one location to another with rotating mechanism. This conveyor has high load carrying capacity, large length of conveying path, simple design, easy maintenance and high reliability of operation. 360-degree belt conveyor system is also used in material transport in foundry shop like supply and distribution of molding sand, molds and removal of waste conveyor belt maintenance.