**SIDHARTH **

**Email:** [sidharth.375065@2freemail.com](mailto:sidharth.375065@2freemail.com)

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**ASPIRING MECHANICAL ENGINEER**

Keen to have a challenging and performance oriented career with an organization which recognizes my true potential and provides me avenues for professional growth in the field of **Mechanical Engineering/ Production / Quality Control / Designing/ Manufacturing/Planning/Maintenance.**

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**SUMMARY OF SKILLS**

* Sincere and hard working, qualified with **BE in Mechanical Engineering** from Anna University**;** accented with the latest trends & techniques of the field & determined to carve a niche in the industry.
* Comprehensive understanding of **Heat Transfer, I. C. Engines, Thermodynamics, Transmission System, Machines and Manufacturing Process, Designing, Combustion, Production, Quality Control, Operations & Maintenance and Fuel Technology.**
* Equipped with the knowledge of various technical aspects of the subject-line related to **Industrial Engineering, Production Technology, Handling Machines Breakdowns, Preventive Maintenance, planned Maintenance, Overhauling, Product Development and Inventory Control.**
* Successfully completed projects on **‘Design of Heat Exchanger to recover the waste heat from the calciner’** as part of the academic curriculum. Technically proficient with **Auto cad , Revit MEP, Primavera, Microsoft word, Windows and Internet Applications.**
* Highly motivated, positive and goal-oriented, with analytical approach, good communication and presentation skills; enriched with the ability to learn new techniques & concepts in short span of time, work in teams and perform above expectations.

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**ACADEMIC CREDENTIALS**

**BE in Mechanical Engineering** 2017

Maria College of Engineering and Technology, Anna University, First class**(66%)**

**Technical Skills**

Auto cad , Revit MEP, Primavera, Microsoft word, Windows and Internet Applications

**Academic Projects**

Title: **Design of Heat Exchanger to recover the waste heat from the calciner**

Synopsis: Travancore Titanium Product Ltd. is an establishment for producing Tio2 in detail. We have designed a SHELL and TUBE heat exchanger that can be used to preheat the air during

calcinations process.

**PERSONAL DETAILS**

**Date of Birth:** 7th March, 1995

**Languages Known:** English, Tamil and Malayalam

**Visa status: On visit visa (Expires on 9th feb)**

**References:** Available on request