

Resume

Name : DINESH KUMAR VT
Address : 250, Anna Nagar, Srinivasanallur, Thirunageshwaram,
Kumbakonam - 612204
Mobile No : +91-7708158790
E-mail : v.t.dinesh03@gmail.com



Career Objective

Grasping a position, where I can advance and scrutinize my proficiency which grants assistance to the organization's brand and success.

Academic Qualifications

Degree/Certificate	Institute	Board/ University	Year	% / CGPA
M.E. (Industrial Engineering)	PSG College of Technology, Coimbatore	Anna University	2017-2019	7.3*
B.E. (Mechanical Engineering)	Sri Shakthi Institute of Engineering and Technology, Coimbatore	Anna University	2013-2017	6.73
HSC	Christ The King Matric Higher Secondary School, Kumbakonam	State Board	2013	85.6%
SSLC	Christ The King Matric Higher Secondary School, Kumbakonam	Matriculation	2011	91.6%

* CGPA till Semester-II

Certificate courses undergone

- Certified on **Computerized Solid Works Professional** – 2015
- Certified on **Computerized Solid Works Associate** – 2015

Summer Internship Program

Name of organization	Duration
Ambal Automobiles Pvt. Ltd, Coimbatore	1 week (19 th April – 25 th April 2015)

- Hands on training for troubleshooting and Servicing of all types I.C. Engines used in Maruti Cars at two levels - Basic and Advanced

Projects Undergone

- Topic : Power generation from Exhaust fan.
Description : Inexhaustible energy plays a supreme role in economic development of the country. A small wind turbine like structure was stationed ahead of exhaust fan without disturbing its routine work. Then the turbine blade swivel to accomplish power. The originated power is used to satisfy our human needs up to convinced deadline.
- Topic : Design and development of Agricultural De-stoner.
Description : A machine that removes the stones and dust particles from the agricultural crops such as rice, cereals and pulses.

Domain Assignments

- Analysed & implemented the inventory level of “**Precision Engineering Works**” as a part of the course “Operations Management” during 1st Semester.
- Prepared a complete “**Feasibility Report** on Race Car Manufacturing” as a part of the course “Engineering Economics” during 1st Semester.
- Prepared a complete report on “**Key Performance Indicators (KPI)** on Precision Engineering Works” as a part of the course “Supply Chain Management” during 2nd Semester.
- **Analyzing and investing shares in Share Market** as a part of the course “Project Management” during 2nd Semester.

Computer Proficiency

- **Application Packages:** MS Office Suite.
- **Cloud Computing:** Google Drive, Drop box.

Software Packages known

- Design Softwares : AutoCad, Solidworks
- Simulation Softwares : Arena, Flexsim
- Statistical Software : Minitab
- Optimization Softwares : VIP Planopt, VSM

Area of Interest

- Simulation and Ergonomics
- Supply Chain Management
- Automobile
- Project Management

Co-Curricular Activities

- Presented a paper on **Renewable energy** at *THROTTLE 2K16*, a National level technical symposium, July 2016, K.S.R. College of Engineering, Tiruchengode.
- Attended **Breaking And Drive System**, March 2016, Government College of Technology, Coimbatore.
- Participated in **3D Printing** workshop, Jan 2016, Anna University, Chennai.
- Attended **Autodesk Inventor** workshop, Feb 2014, Sri Shakthi Institute of Engineering and Technology, Coimbatore.

Hobbies and Special Interests

- Sports: Cricket, Hand ball, Volley ball
- Reading: Tamil Novels and Stories

Personal Details

Date of Birth	: 30 November 1995
Gender	: Male
Languages (Read & Write)	: Tamil, English
(Read)	: Hindi

Declaration

I hereby declare that above furnished details are true to the best of my knowledge.

PLACE : COIMBATORE

DATE : 18.11.2018

(DINESH KUMAR VT)