VINOTH R

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OBJECTIVE:

To pursue in an organization where my knowledge is cultivated and enriched in various field and to expose my excellence with hard work and courage.

ACADEMIC PROFILE:

Course	Institution	Board/ University	Year of Completion	Marks % / CGPA
Bachelor of engineering (Mechanical engineering)	M.Kumarasamy College of Engineering (Autonomous), Karur.	Anna University	2020 (pursuing)	7.5*
Higher secondary certificate (HSC)	Vivekananda Higher Secondary School, Paundamangalam, Namakkal.	State Board	2016	94
Secondary School leaving certificate (SSLC)	Vivekananda Higher Secondary School, Paundamangalam, Namakkal.	State Board	2014	83

*(CGPA upto 7th semester)

AREA OF INTEREST:

• Fluid Mechanics.

SOFTWARE SKILLS:

• **Design Softwares**: Solid works, AutoCAD.

• **Analysis Softwares:** ANSYS(Fluent).

• **Programming softwares**: Basics of C and C++.

PROJECTS:

• "Load Carrying Bot" - Tech Expo 2018.

Description: The purpose of this project is by using this bot we can carry the luggages from one place to another place which it carries itself and its semi-automated.

• "Solenoid Engine" -Tech Expo 2017.

Description: The purpose of this project is instead of using the batteries in the vehicles we can use the solenoid to power the vehicles and it is in ongoing research.



INPLANT TRAININGS:

- Attended a 7 Days Internship training in **TamilNadu Newsprint and Papers Limited.**
- Attended a 3 Days In-plant training on how to solve real world problems using engineering on **Design Thinking** held in forgre factory, Coimbatore.

CO-CURRICULAR ACTIVITIES

PAPERS PRESENTED:

- Presented a paper on **Smart Materials** at Paavai College of Engineering, Namakkal.
- Presented a paper on **Thermoacoustic Refrigeration** at KSR college of Engineering, Tiruchengode.

WORKSHOPS ATTENDED:

- Participated in an industrial attachment program and intensively trained on "5S, Kaizen &Lean Manufacturing" at Roots Industries, Coimbatore.
- Participated in the Machine Drawing Contest conducted by IEI chapter.
- Has completed the five days **CFD** course in the ANSYS (fluent) software.

ACHIEVEMENTS AND RECOGNITIONS:

- Cracked the Business English Certificate Preliminary Examination A2 level (University Of Cambridge).
- Certified as merit student for the best performance in 2 nd semester in academics.
- Got 2nd place in instant Quiz event conducted by Sairam College of engineering.

PERSONAL PROFILE:

Date of birth : 19.03.1998.
Father's name : Mr.R.Ravi
Mother's name : Mrs.R.Latha.

Languages known : Tamil, English and Telugu.

Hobbies : Reading and writing Essays, solving puzzles.

Strength : Adaptability, Persevering nature.

Address : 99, Polon Colony, Nadaiyanur(po), Karur-639117.

DECLARATION:

I do hereby confirm that the information given above is true to the best of my knowledge.

Place:			
Date:			