

# RESUME



Name of the Candidate : Tamarana Surya Teja  
Father`s Name : Tamarana Venkata Ramana

## Education / Study details:

- a) From Class 1<sup>st</sup> to 10<sup>th</sup> : Studied in ``ASHRAM Public School`` (CBSE), Kakinada and got ``CGPA 9.4`` out of 10 in 2015.
- b) Diploma : Studied Diploma in ``AUTOMOBILE Engg``. In `` ANDHRA PLOYTECNIC`` Govt. College, Kakinada, A.P. and secured 96.54% as State 1<sup>st</sup> rank and got ``PRATIBHA AWARD for 2018`` honored by Hon`ble. Sri N. Chandra Babu Naidu, Chief Minister of A.P. for the year 2018 at Ongole.
- c) Bachelor`s degree : B.Tech. (Mechanical Engineering) – Batch 2021 Pragati Engg. College, (Aut), Surampalem, E.G.Dist. Affiliated by JNTUK, Kakinada. And got 8.61 CGPA

## Additional Qualifications:

- a) A U T O C A D : PG Diploma in ``AUTOCAD``  
b) SOLID EDGE /WORKS : Certification Program (SIEMENS) Conducted by ``APSSDC., Amravati,  
c) CATIA, ANSYS : Design Software (SIEMENS)  
d) Computer Skills : MS Office /Power Point and Internet concepts etc.

## LANGUAGES KNOWN

Telugu : Read and Write  
English : Read and Write  
Hindi : Read and Write

## Contact Details

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## ONLINE COURSES AND CERTIFICATE DETAILS

During my B.Tech. Course, I have participated in Online certification courses and got 100% which are conducted vide National and State Level certificate courses from COURSEERA, OTHER Indian Universities i.e., MOOC's course:

1) Introduction to CAD, CAM, CNC machining, Fusion 360 - AUTODESK	-	3 certificates
2) Material science	-	5 certificates
3) Safety in industry	-	1 certificate
4) Advanced manufacturing	-	3 certificates
5) Psychology & Personal development	-	4 certificates
6) Cyber tools & cyber-attacks	-	2 certificates
7) Introduction to AI & Robotics	-	3 certificates
8) Digital Marketing (GOOGLE)	-	2 certificates
9) Non-profit fundraising	-	4 certificates
10) Fundamentals on manufacturing process (NPTEL)	-	1 certificate
11) Quiz on Safety	-	3 certificates
12) Quiz on Fundamentals of CAD	-	1 certificate
13) Quiz on HVAC	-	2 certificates
14) Quiz on Basic mechanical engineering	-	7 certificates
15) Quiz on Basic Automobile engineering	-	2 certificates
16) Quiz on Hydraulics & Pneumatics	-	2 certificates
17) Digital manufacturing	-	1 certificate
18) Leadership program	-	1 certificate
19) Recent trends in Automobile Engg	-	1 certificate
20) Electric vehicle modeling & simulation	-	1 certificate

## PROJECTS:

1. DIPLOMA – A project model was made by group of 30 students on **CRDI**  
{COMMON RAIL DIRECT INJECTION SYSTEM}
2. BTECH
  - a) A mini project was made on **Automatic Wiper mechanism** with higher clean rate efficiency along with altered wiper material
  - b) A project based on design and analysis was made on **light wheel with material analysis for an automobile using CATIA & ANSYS**

## CURRENT POSITION:

My Present education status is that I am pursuing Masters in Thermal Engineering in State University known as Jawaharlal Nehru Technological University Kakinada.