

KARTHIKEYAN M

2/17A ,Semmankulimedu(vill),Keragodahalli(po),Karimangalam(tk),Krishnagiri(dt).635111

<mailto:karthikeyanm20230211@gmail.com> , linked in : <https://www.linkedin.com/in/karthikeyan-m-a1912725a/>

SUMMARY

Motivated and creative Mechanical engineering student with a strong passion for programming and problem-solving. Eager to learn new technologies and build innovative solutions. Quick learner with a logical mindset , intrested to show my skills in dynamic company continuing to learn and grow along.

EDUCATION

Muthayammal Engineering College

Bachelors of Mechanical Engineering

CGPA : 8.2

Lakshmi Narayana Polytechnic College

Department of Mechanicaal Engineering (Tool And Die)

Percentage: 98% with Distinction

Shanthinikethan Matric Higher Secondary School SSLC

Percentage:69%

Rasipuram,Namakkal,

Tamilnadu

July 2022 - July 2026

Bagalahalli ,Dharmapuri,

Tamilnadu

2019 – 2022

Karimangalam,Dharmapuri,

Tamilnadu

2017 - 2018

SKILLS

TECHNICAL SKILLS:

Progamming skills: Python Programming

Designing skills: Auto CAD , Solid Works , Car Suspensionable Works.

Tools : idle , Autocad , CATIA , CNC

NON-TECHNICAL SKILLS:

Soft skills: Communication , Leadership Skills , Team collaboration , Journalling , Team buiding

PROJECT/SOURCES

Silencer Heat power Generation — A project based on generating power electricity from the heat produced by the bike silencer .

Source : Battery , Dc convertor , Latching Relay

Measuring The Water Flow Using The Water Flow Sensor – to measure the flow of water .

Source: Arduino board , Water flow Sensor , Water tank

Rock paper scissors Game: A game module Website

Source : python

CERTIFICATIONS

- NPTEL - Laser Based Manufacturinng (Elite 68%)
- NPTEL - Inspection and Quality Control in Manufacturing
- Hackathon - Knowledge institute
- Offer Letter – Hyundai pvt.Ltd

INTERNSHIP

>> Python

>> Spark VA Course