

OBJECTIVE

To work with a growing and reputable organization, where I can contribute to the company, and to enhance my skills, during the process while working for the organization's goal.

EDUCATION

Examination/Degree	Institution	Percentage/CGPA	Year of Completion
SSLC	St.Joseph's Mat. Hr. Sec. School	95.2%	2015
HSC	St.Joseph's Mat. Hr. Sec. School	96.16%	2017
B.E. ECE	Government College Of Technology	8.56	2021

SKILLS

- **Programming Languages:** Python, C++,C, Bash,Assembly Language(Descending)
- **Embedded systems:** Arduino, Raspberry Pi, Esp8266
- Data Science, Machine Learning, IOT, Web Development, selenium, pywinauto (s/w automation)
- Linux, Git, Tkinter, DBMS, Django

ACCOMPLISHMENTS

- **PROJECT:** 2nd Prize in Caterpillar's Robotics competition, First Tech Challenge, 2019
- **PROJECT:** 3rd Prize on, 'Autonomous Car using Traffic Sign Classifier', at COMPCOM – 2020 – Inter-college Competition, in Government College Of Engineering
- **PROJECT:** Transaction application using Tkinter and sqlite
- **PROJECT:** Deep Learning As a Service
- Unofficial projects – Line following Robot, Fire fighting robot, remote-controlled lawn-mower.
- **PAPER PRESENTATION:** Won 2nd Prize on Topic, 'Artificial Intelligence in Prosthetics' at Ramakrishna College of Engineering – at inter-college Symposium.
- **PAPER PRESENTATION:** Won 1st Prize on Topic, 'Tongue Print Scanner for Advanced Security' at TECHTALK 19, Government College Of Technology.
- **PAPER PRESENTATION:** Won 1st Prize on Topic, 'Differentiable Digital Signal Processing', at TECHTALK 20, Government College Of Technology.
- Attended Embedded Systems Workshop in NIT, Trichy

HOBBIES

Chess, Reading Books, Problem Solving

DECLARATION

I, hereby, declare that the details mentioned in the resume, are true to the best of my knowledge.

PLACE: Coimbatore

THARUN N