

KOWSALYA. T

No 4, II Main Road,
Maghaveer Nagars
Lawspet
Puducherry- 605 008

Email : kowsalyathanigachalam@gmail.com
Mob no : +91-7397573045

Career Objective

To be a part of organization where I can fully utilize my skills and contribute to the success of the employer and at the same time my individual growth

Educational Profile

CLASS/COURSE	INSTITUTION	BOARD / YEAR OF PASSING	MARK SECURED
B.Tech (Information Technology)	Manakula Vinayagar Institute of Technology	Pondicherry University 2019	7.98 CGPA (upto 5 th semester)
Higher Secondary	Thiruvalluvar Government Girls Hr.Sec.School	State Board 2016	64%
High school	Thiruvalluvar Government Girls Hr.Sec.School	State Board 2014	85.8%

Technical Skills

- ♦ **Programming language** : Basic C, C++, Java, Python
- ♦ **Database:** MYSQL

Project Profile

Mini Project

Title: Smart Parking System

Description: As the population increases in metropolitan cities the usage of vehicles have increased day by day leading to problems in parking system, we have developed an android app to reduce the parking problem and do secure parking using the Smart Parking under Slot Allocation method with the help of Android application. The main contribution of our proposed system is to find out status of the parking area and provide secured parking to the users.

Main Project

Title: Digital Automation Payment

Domain: Machine Learning

Description: Toll Gate Automation which is a step towards improving a tracking and monitoring of vehicles. In this system, a computerized system automatically identifies an approaching vehicles and records the vehicle number and time. If the vehicle belong to the authorized person and group, it automatically open the Toll Gate and a predetermined amount is automatically deducted from its account.

Implant Training

- ♦ Attended five days training on **Android application Development** in Ocean Academy, Puducherry
- ♦ Attended five days training on **Television Broadcasting** in Doordarshan Kendra, Puducherry.

Areas of Interest

- ♦ Database Management System
- ♦ Object Oriented Programming

Strength

- ♦ Ability to cope up with different situations
- ♦ Self –motivated

Project Contest Attended

- ♦ Participated in **SCIMIT '18** the National Science Day Celebration organized by **Manakula Vinayagar Institute Of Technology in Feb 2018.**
- ♦ Participated in **SCIMIT '19** the National Science Day Celebration organized by **Manakula Vinayagar Institute Of Technology in Feb 2019.**
- ♦ Participated in **Innovators 'day 2018** conducted by **Sri Manakula Vinayagar Engineering College in Sep 2018.**

Workshop Attended

- ♦ Participated in workshop held by Lenovo, Puducherry on Lean Thinking and Implementation

Awards and Achievements

- ♦ Won 1st prize in mixed relay competition held in Higher Secondary
- ♦ Won 2nd prize in Madurai Tamil Sangam held in Higher Secondary
- ♦ Completed lower level in typewriting

Industrial Exposure

- ♦ Visit to Dell International Servcies private limited, Sriperumbathur,Tamilnadu.
- ♦ Visit to Indian Space Research Institute(ISRO),Sriharikota, Andhra Pradesh
- ♦ Visit to Vi Microsystems pvt Ltd, Perungudi, Chennai

Personal Profile

Father's Name : Mr. Tanigassalam. M
Mother's Name : Mrs. Pooncholai. T
Date of Birth : 09-11-1998
Nationality : Indian
Language Known : English, Tamil (R, W, S)
Hobbies : Stitching

Declaration :

I hereby declare that all the above mentioned facts are true to the best of my knowledge and I take the responsibility of its authenticity

Date : 10-06-2019

Place : Puducherry

Kowsalya. T