

N. SHANMUGAPRIYA.

18/76, Gandhi nagar 2nd street,

Arasu Colony,

Karur.

Email id : priyacsemk@gmail.com

Contact No. : (+91) 95005 - 87396

Linkedin URL: <https://www.linkedin.com/in/shanmugapriya-n-186808135>

**Career Objective**

To work in the firm where I can sincerely and truly express my skills and ideas in an effective way for the gradual development of the company.

Academic Details

QUALIFICATION	NAME OF THE INSTITUTE	PERCENTAGE / CGPA	YEAR OF PASSING
B.E.(CSE)	M. Kumarasamy College of Engineering	8.59(CGPA)*	2019
HSC	St. Theresa's Matric Hr.sec School.	80.67	2015
SSLC	St. Theresa's Matric Hr.sec School.	93.4	2013

*CGPA upto 4th semester

Area of Interest

- Data structures
- Programming

Technical Proficiency

- Language : C, C++, Python, Java
- Operating System : Windows8, Windows10, Ubuntu
- Web programming : HTML5
- Server Language : SQL
- Tools : Oracle 11g, Arduino, Visual Studio

Projects

Topic : Fees Structure Management

Description : It was done using the **C++ Programming** language

This project is about for maintaining the fees structure of the students, which helps them to know about their fees details and it will avoid the involvement of the manual work.

Topic : Automatic Water Detection And Control System

Description : It was done using the **Arduino kit and Arduino Programming** language

This project involves automatic detection and control system to maintain water level in tank. This system enables us to switch ON and switch OFF the pump as per the requirement of water. The moisture sensor has been used to detect the water level and if the water gets filled in the tank, the motor will be switched OFF automatically. This system will reduce the work of human to directly involve in the maintenance of the water tank.

Soft Skills

- Time Management
- Patience
- Teamwork

Achievements

- Received prizes for the class level topper in first, second and third semesters
- Received second prize for the quiz competition conducted by quiz club in the college campus in the year 2016

Co-Curricular Activities

- Attended Work shop on BIGDATA in Erode in the year of 2016
- Participated in Codevita contests conducted by TCS company
- Participated in Colloquia Paper Presentation in the year of 2016
- Attended implant training in Vedha Technologies at Trichy on the topic of cloud computing on Dec 2016
- Attended value added course in Python at M. Kumarasamy College of Engineering on May 2017
- Attended a hands-on Python Programming training conducted by Zodhya Learning Academy on Feb 2017
- Attended workshop with hands-on training on Internet of things handled by RoboKart on Sep 2017, at M. Kumarasamy College of Engineering
- Participated in APJ Abdul Kalam Innovation event in the year 2017

Personal Profile

Father’s Name :P. Nageshwaran
Mother’s Name :N. Dhanalakshmi
Date of Birth :01. 03. 1998
Gender :Female
Languages Known :Tamil, English
Nationality :Indian
Hobbies :listening to the song, practicing in coding websites

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Date: 23. 12. 2017

(N.SHANMUGAPRIYA)

Place: Karur

Signature