



# SHERLINE CALISTA S

B.E. - Computer Science & Engineering

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Thoothukkudi, Tamil Nadu, India - 628008



## BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

To seek a challenging position in a technical organization that can provide me with an opportunity to utilize and to improve my skills and strengths in conjunction with the organizational goals and to attain excellence through experience and contribute towards the prosperity of the organization.

## KEY EXPERTISE / SKILLS

Hardworker | Good listener | Fast learner | Ability to tackle any situation easily | self motivator

## EDUCATION

### Panimalar Engineering College

2017 - 2021

B.E. - Computer Science & Engineering | CGPA: 8.10 / 10.00

### Holy Cross Anglo Indian Higher Secondary School, Tuticorin

2017

12<sup>th</sup> | Tamilnadu State Board | Percentage: 81.00 / 100.00

### Holy Cross Anglo Indian Higher Secondary School, Tuticorin

2015

10<sup>th</sup> | Tamilnadu State Board | Percentage: 91.00 / 100.00

## INTERSHIPS

### Bharat Sanchar Nigam Limited

Nov. 25, 2019 - Nov. 29, 2019

Key Skills: Networking and GSM

## PROJECTS

### PSP Emergency Service App

Team Size: 3

Key Skills: App development | IOT

A medical service app through which ambulances can be booked from anywhere and Traffic light control is done by the ambulance driver to reach the hospital and avail medical facilities as soon as possible

### Smart Geyser System

Team Size: 3

Key Skills: IOT using Arduino | Mobile Application Development

An App that can be used to adjust Geyser temperatures and schedule showers using bluetooth and Arduino

### Warning System For Driver

Team Size: 6

Key Skills: Mobile Application Development | Machine Learning | Camera | Object Detection

Automatically detect the traffic sign boards in the road and alarm the drivers about them if the speed limit is exceeded. It also alarms the driver whenever he/she feels drowsy.

## PUBLICATIONS / RESEARCH / WHITE PAPERS

### PSP Emergency Service App

Paper presentation | No. of Authors: 3

Key Skills: iot | Mobile Application Development

## ACHIEVEMENTS

- Won 2nd prize in Paper presentation conducted by the department of CSE in SSN College of Engineering
- Got selected as 2nd in the Internal Hackathon for the Smart India Hackathon in Panimalar Engineering College
- Won 1st prize in Paper presentation conducted by the department of ECE in SSN College of Engineering

CO-CURRICULAR ACTIVITIES

- Got placed 2nd in district level Chess championship in Tuticorin

PERSONAL INTERESTS / HOBBIES

- Programming,Reading motivational books,Listening to music

IMs

- WhatsApp - 7373379888

PERSONAL DETAILS

**Gender:** Female

**Marital Status:** Unmarried

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