

## RESUME

**R.SWETHA**

**E-mail-**[swetharajasankar@gmail.com](mailto:swetharajasankar@gmail.com)

**Contact no** – 9629862569

### CAREER OBJECTIVE

Seeking a challenging position which will enable me to continuously learn, create, innovate and simultaneously contribute to the short and long term goals of the organization effectively using technological & managerial skills.

### EDUCATIONAL QUALIFICATION

Course	Institution	Board/university	Year of Passing	Percentage
B.E-ECE	Vaigai College of Engineering, Madurai.	Anna University	2018	7.6 (CGPA)
HSC	Capron Hall Girls Higher Secondary School Madurai	State Board	2014	82
SSLC	Capron Hall Girls Higher Secondary School Madurai	State Board	2012	92

### PROFILE

- ☐ A detailed oriented, hardworking professional with exceptional programming skills possesses degree in ECE.
- ☐ Remarkable ability in executing the plan with precision.

### TECHNICAL SKILLS

- ☐ Language : C,C++,JAVA
- ☐ Database : PostgreSQL, MySQL
- ☐ Web Technologies : HTML/CSS, JSP, JS, PHP
- ☐ Simulation : CST software, ADS software
- ☐ Server : Tomcat

## WORK HISTORY

### **Mindmax Technologies Private Ltd., Madurai , Tamil Nadu**

Designation : Software Engineer - Trainee

Duration : June/2018 to December/2018

## ACADEMIC PROJET

### **Mini project**

- Reverse Car Parking System using IR sensor.

**Environment :**Arduino

**Description:**

To detects and warns the driver while parking the car in reverse condition using IR sensors.

### **Final year project**

- Design of Metamaterial Antenna for Ultra Wide Band Applications.

**Environment :**CST Software

**Description:**

General purpose of antenna covering a range of 3.1 GHz - 10.6 GHz is designed for various applications under single antenna. Applications like microwave image sensing and also used for future wireless communication.

## WORKSHOPS AND TRAININGS

- Attended One Day Workshop on **INTERNET OF EVERYTHING** at Vaigai College of Engineering on 07.03.2016
- Attended Two Days Workshop on **GRID AND CLOUD COMPUTING** at Vaigai College of Engineering on (04.09.2017-05.09.2017)
- Attended One Day Workshop on **ANTENNA DESIGN USING ADS TOOL** at Vaigai College of Engineering on 07.10.2017.

## ACHIEVEMENTS

Name of the Organization	Event	Duration
Velammal College of Engineering and Technology	National Conference – Innovative Technologies in Computer and Communication on 4.4.2017	1 day
Adhiparasakthi Engineering College Melmaruvathur	IEEE International Conference-Communication and Signal Processing on 4.4.2018	1 day

## PERSONAL DETAILS

Name : R.Swetha

Father's name : S.Raja Sankar

Date of Birth : 17-01-1997

Gender : Female

Languages known : Tamil, English

Permanent Address : 18/8 Loordhu nagar 9<sup>th</sup> Street,  
K.Pudur,  
Madurai-625007

## DECLARATION

I hereby declare that the above mentioned particulars are true to the best of my knowledge.

Place : Madurai

SIGNATURE

Date :

(SWETHA R)

