

SANGEETHA PRIYA M

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Objective

A fresh and Dynamic Engineering agile, Seeking an entry level position in 5th generation multidisciplinary engineering and technological field .where I can prove my strength with the knowledge and experience gathered in my campus and with community. Also will professionally dedicate myself to earn, learn and develop the organization.

Education

Degree

Course: B.Tech EEE

Institution&University: Amirta School of Engineering,Amrita Vishwa Vidhyapeedham,Coimbatore

Period: 2018-2022

CGPA: 6.68/10

Higher Secondary Education

- . Stream / Subjects: Biology/Maths
- . Institution: SKV Higher Secondary School
- . Period: 2016-2018
- . Board: State board
- . Marks / Grade: 1049/1200

Secondary Education

- . Institution: John Dewy Matric Higher Secondary School
- . Period: 2011-2016
- . Board: State board
- . Marks / Grade: 469/500

Areas of Technical Interest:

1. Fundamentals of Electrical and Electronics Engineering
2. Amazon Web Service (AWS)
3. Data structures and algorithm in python

4. Fundamentals of programming skills with python

Mini Project

Topic : Reverse Car Parking Sensor

Duration/Period :2019-2020

Objective : To detect the obstacle at the certain distance and to give you warning about that distance .

Tools/Techniques used: Embedded C, PCB designing tools and Electronics components for low power and control circuits

Outcome : Circuit designed, tested and implemented

Internship / In-plant Training

Organisation / Location: **Mighty electronics Coimbatore.**

Duration/Period: 02-01-2020 to 06-01-2020

Objective: To study and learn about the Laboratory Electronic gadgets and Kits—Design, Test and Fabrication

Outcome: Practical knowledge of micro manufacturing process.

Organisation / Location: **Maxbe Pumps Coimbatore.**

Duration/Period: 22-12-2020 to 26-12-2020

Objective: To study and learn about the manufacturing process of motors—Design, Test and Fabrication

Outcome: Practical knowledge of motor manufacturing process.

Organisation / Location: **Textro Electronics Coimbatore.**

Duration/Period: 25-12-2019 to 29-12-2019

Objective: To study and learn about the manufacturing process of digital ammeter ,voltmeter and GSM starters—Design, Test and Fabrication

Outcome: Practical knowledge of motor manufacturing process.

Other Technical Qualification:

Software packages : MATLAB(2018)b , Circuit stimulation using MULTISIM 14 and LABVIEW

Languages : Basics of C , PYTHON.

Operating System : Windows

Achievements, Scholarships, Honours, Contribution, etc:

- Name: Anokha
- Area / Topic / Details: Hospitality and Food department
- When & Where: 2019,2020- Amirta University

Co-Curricular Activities:

1. Attended Solar Ambassador workshop on “Role of youth in Attaining Atmanirbhar Bhart in Energy” as a part of Global Swachh Vatavaran Abhiyan Organized by Energy Swaraj Foundation on 2nd October 2020
2. Completed the online course on “Satellite Photogrammetry and its Application“ conducted by Indian Institute of Remote Sensing (IIRS), during 29-06-2020 to 03-07-2020.
3. Actively Participated in Dr.A.P.J Kalam Space research Payload cubes Challenge-2021 get trained and launched 100 femto satellite successfully “A Guinness record event” on 7th feb 2021.

Extra Curricular Activities: Basketball, Chess

Personal details

- Date of Birth:12/06/2001
- Language proficiency: English and Tamil (read , write and speak)
- Hobbies / Interests: Reading books, Gardening
- Contact Address:3/200- Jothi's Aakash galaxy, kangeyampalayam, sulur, coimbatore -641401

Place: Coimbatore

Signature:

Date: 26/07/21
PRIYA M)

(Name:SANGEETHA