# Kavin Santhosh G

#### **Professional Objective:**

To work hard with determination and to secure a challenging position in a reputed organization to expand my learnings, knowledge, and skills.



#### Education

- B.Tech EEE, B. S. Abdur Rahman Crescent Institute Of Science And Technology, Chennai, Year of passing: 2023, CGPA=7.63% (upto semester 5)
- 2016-2017 SSLC St Joseph Matriculation Higher Secondary School, Mark=82%
- 2018-2019 HSC St.Joseph Matriculation Higher Secondary School, Mark=58%

#### **Computer Proficiency:**

#### **Programming:**

- C, C++, Python, HTML =Intermediate
- Java = Advanced

#### Other software:

 MS Word, MS Power-point and MS Excel

#### **Circuit Simulation Software:**

- Matlab
- Sci-Lab

# **Contact Me**

- 9360509799
- kavinsanthosh1306@gmail.com
- Plot No.32,11th Cross Road,Cooperative Maha Nagar, Peramanur,Marai Malai nagar, Chennai.

#### **Areas of Interest**

- Simulation of Various Electronics and Electrical Circuits
- Building and Designing Websites

# **Project Work**

#### Title of Project:Smart Grid and Al

• This is our Final year project, it has not been completed, but we are making progress rapidly.

#### **Objective of this Project:**

 Using AI and ML alorithms like Evolutionary Algorithm to design an Optimal Smart grid ,reduce energy loss and to increase Micro grid

## **Extra Curricular Activities**

- Won Second Prize in 'CYGNUS 2022' an technical event conducted by Electronics Engineering Department of Crescent University.
- Won third Prize in Food-Feast a non- technical event conducted by Electronics Engineering Department of Crescent University.
- And Participated in Various competitions of 'SEEE 2021' Event.

### **Hobbies**

- Documentaries
- War Simulation Videos
- Reading about Various Intelligence Operations of C.I.A, MOSSAD.

### **Communication Skills**

• Read: Tamil, English, Hindi

Write: Tamil, EnglishSpeak: Tamil, English

### **Personal Details**

Name: G.Kavin Santhosh

• Mother Tongue Tamil

• Father's Name: D. GaneshKumar

• Date of Birth: 13.06.2002

• College RRN: 190041601011

• Degree and Specialization: B.Tech EEE

• Email- kavinsanthosh1306@gmail.com

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