# **GOKULAKANNAN G**

An Enthusiastic Problem Solver who loves to solve real world problems and to develop interesting applications with emerging technologies, currently pursuing a final year of BE Electrical and Electronics Engineering.



#### **CONTACT**

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- 23cvr Thottam, Sivaram nagar, Velayuthampalayam, karur(Dt).
- 7708739686
- https://www.linkedin.com/in/gok ulakannan-g-16131623a
- https://github.com/20BEE4020

#### **TECHNICAL SKILLS**

- JAVA
- C PROGRAMMING
- OOPS

# **EDUCATION**

# B.E ELECTRICAL AND ELECTRONICS ENGINEERING [2020 - 2024]

M. Kumarasamy College of Engineering

CGPA: 8.23

# **HIGHER SECONDARY** [ 2019 - 2020 ]

Rasammal Matric Higher Secondary School,karur

PERCENTAGE: 69.2

### SSLC [2018]

Rasammal Matric Higher Secondary School, karur

PERCENTAGE: 79

## **CERTIFICATION / COURSES**

- Internet of Things nptel
- Cloud computing nptel

# **INTERESTS**

- Electrical machine
- Solar energy utilization

## LANGUAGE PROFICIENCY

- ❖ Tamil
- English

#### **CO-CURRICULAR ACTIVITIES**

- ❖ International Conference on Innovative Trends in Engineering and Sciences (ICITES-2022)
- International Conference on Recent Advancements in Engineering and Technology (ICRAET-2023)

#### PRACTICE SITE PROFILES

- http://www.skillrack.com/profile/356895/4cdad2533dde8a0ad446235ce472a5ff5e1f8ce2
- https://tlc.mkce.ac.in/ictlabmkce2020/login/studentnew/profile1/

# **SOFT SKILLS**

- Team work
- Time management
- Decision making
- Good Leadership

#### **STRENGTH**

- Positive attitude
- Solving problems
- Dedication
- Focused

## WEAKNESS

Uncomfortable with public speaking

## **PROJECTS**

#### **AUTOMATIC NIGHT LIGHT SYSTEM:**

Automatic night light System senses the light intensity from surroundings and finds whether its day or night. And it automatically turns ON when the surrounding is dark and it turns OFF when it receives light from surroundings.

## DETECTING UNAUTHORIZED PERSON USING OPENCY TECHNIQUES:

Unauthorized access, means when someone tries to enter into your premises without your permission. Several methods are being used to handle these unauthorized access problems. A security system has been developed which uses facial recognition techniques to recognize the known person and implement several actions when an unknown person attempts to enter the premises. It can be recognized as known then access will be granted.

#### **DECLARATION**

I hereby declare that the contents of my resume are accurate to the best of my knowledge and verify their authenticity

Place : Karur

**Date**: 17.07.2023

Signature

