NAME: YASHWANTH K

EMAIL: yashyashwanthk289@gmail.com

MOBILE: 9731665919

**BRANCH: ELECTRICAL & ELECTRONICS ENGINEERING** 



### **SUMMARY:**

- ➤ Completed B.E in Electrical & Electronics Engineering in B.M.S Institute of Technology, to be completed in the year 2021.
- ➤ Looking forward to build my career in a leading corporate environment dealing with cutting-edge equipment and technological developments that will allow me to utilize my self-motivated and honest nature.
- ➤ Possess a positive attitude, good communication skills, adaptability and leadership qualities.
- > Passionate Sportsman.

# **Projects Done:**

# 1) Sound Operated Intruder Alarm

About: This project illustrates the use of various sensors and actuators in a residence where an alarm goes on when any intruder enters the house premises.

### 2) Energy Management in Smart Cities

About : Thie project illustrates on limiting the consumption of power consumption by various methods, one of them based on sunlight detection.

# 3) Industry Power Consumption Penalty Minimisation using APFC unit.

# **Internships**:

**AVI Solar Power Plant** 

Company: Avi SOLAR PRIVATE LIMITED

**Duration**: 4 Weeks

### **Academics**:

Sl	Qualification	Board	College/School	Year of	Marks
No.				Passing	Obtained
1	B.E	VTU	BMS Institute	2021	7.02
			of Technology		(CGPA)
2	Diploma	DTE	S.J.(GOVT)	2018	80%
			Polytechnic		(Aggregate)
3	Class 10	STATE	Sri Sai English	2015	89.92%
		BOARD	High School		
			Adugodi.		

# **Training / Certifications:**

Open Course: An open course on MATLAB conducted by BMS Institute of

Technology

Training:

1) Manufacturing of Transformers

2) Panel Board Manufacturing

3) Embedded System Training

## **Technical Skills:**

Programming Languages: C, Embedded Programming

Softwares: MATLAB, AutoCAD, Ecodial.

Technical Skills: HTML, CSS.

### Personal details:

Date of Birth: 31/01/2000

Gender : Male

Nationality: Indian

Father's Name: Kumar

Mother's Name: Kamalamma

Address: #22, 10th Cross, 1st Main, Rajeshwarinagara, Lakshmipura Main Road,

Madanayakanahalli, Banglore 562123

Languages Known: English, Kannada, Telugu, Hindi, Tamil