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- Bengaluru, India

# SKILLS

- C (Basics)
- Python
- Verilog
- Matlab

# EDUCATION

# HIGHER SECONDARY EDUCATION

Narayana Junior College 2019 - 2021

#### **BACHELOR OF TECHNOLOGY**

Gitam University 2021-present

### LANGUAGE

English Telugu Hindi

# N KEERTHI

### **OBJECTIVE**

lam an Electronics and Communication Engineering student with a strong academic background and practical experience. Seeking a challenging role at a prestigious company to apply my skills in electronic systems and communication technologies, contributing to the company's growth and innovation.

### **PROJECT**

- Developed and controlled a robot in the Wumpus World environment utilizing the Arduino IDE, showcasing expertise in robotics and programming.
- Designed an automated recording system for Noise Detection, demonstrating expertise in signal processing. Implemented advanced technology to analyze environmental sound patterns with accuracy and efficiency.

### **WORKSHOP & INTERNSHIPS**

**CMOS Workshop** 

 Attended a CMOS workshop to learn about CMOS technology, focusing on design, fabrication, and circuit optimization

PCB Workshop

 Completed a PCB workshop, gaining skills in PCB design, layout, and manufacturing processes.

### **Extra Co-Curricular Activities**

- Member in Arts Club
- National Service Scheme (NSS)
  Volunteer
- Member in Vastranova