

POOJA KUMARI R

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EDUCATION

JSS Academy of Technical Education

Bengaluru, India | Nov 2022-Present

Bachelor of Engineering in Electronics and Instrumentation Engineering(E&IE)

- Cumulative GPA : 8.692 (ongoing)

KMWA PU College

Bengaluru, India | 2021-2022

- Percentage : 79.50

New Cambridge International Public School

Bengaluru, India | 2019-2020

- Percentage : 83.80

SKILLS

Technical: Programming language : C, Python , Embedded C

Tools/Technologies : CAD, MATLAB , Arduino

PROJECTS

LPG Gas Detection System

Jul 2024

The proposed system is based on sensor that easily detects a gas leakage. Upon detecting a potential gas leak ,the system triggers buzzer and alerts designated personnel via SMS or email and also display on LCD.

Tools/Technology : Arduino , c programming

Footstep Power Generation

Dec 2024

The proposed system works as a medium to generate power/voltage using footstep force.

Tools/Technology : Arduino , c programming

ACHIEVEMENTS

- Organised and volunteered department fest
- Attended workshop conducted by ISRO

INTEREST

- Mandala art
- Painting
- Dancing