

Jayashree Korannavar

EMBEDDED ENGINEER

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SUMMARY

An Embedded Software Engineer with entry-level experience specializing in software development, microcontrollers, hardware design, and firmware. Adept at identifying opportunities to enhance hardware and software performance for large-scale technology implementations.

EXPERIENCE

technical consultant

It rentals Jul 2018 - Jun 2019

EDUCATION

BE in Computer science Engineering

Govt Engineering college Chamarajnagar

Diploma in Computer Science Engineering

Govt Polytechnic Koppal

SSLC

MDMR School Siddapur

PROJECTS

IoT Based Patient Health Monitoring system using ESP8266 and Arduino

Design and Development

In this project, we created an IoT-based patient health monitoring system with ESP8266 and Arduino. Thing Speak is the IoT platform used in this project. Thing Speak is an open-source Internet of Items (IoT) application and API for storing and retrieving data from things via the Internet or a Local Area Network using the HTTP protocol. This IoT device may read the heart rate and assess the temperature around it. It continuously measures the pulse rate and ambient temperature and sends the data to an IoT platform

COURSES

advanced diploma in embedded c

Radar India Pvt Ltd Nov 2023 - May 2023

SKILLS

programming



languages :

c,c++,embedded c

Microcontrollers :



LPC2148,LPC2129

Device drivers :

UART,I2C,CAN,SPI



Tools Used : Keil 4.0,

Arduino IDE



LANGUAGES

English



Kanmada

