



DIVYA R VAIDYA

My Contact

✉ divyarvaidya@gmail.com

☎ +91- 7795460026

📍 #22, 16th cross, MTS layout,
kengeri upanagara, Bangalore
Bangalore -560060

🌐 <https://www.linkedin.com/in/divya-r-vaidya>

Hard Skill

- Programming Languages: Java ,Python
- Web Development: HTML, CSS, JavaScript
- Backend: JDBC
- Database Management: MySQL
- IoT: Embedded IoT

Soft Skill

- Observation
- Quick learner with a passion for staying updated with the latest industry trend
- Communication
- critical thinking

Education Background

- Don Bosco institute of technology
electronics and communication engineering
Completed in 2023
percentage - 80%
- Deeksha Surana College
Pre University Education
Completed in 2019
percentage - 80%
- Priyadarshini Vidya Kendra
SSLC
Completed in 2017
percentage -90.24%

About Me

To seek excellence in the chosen professional field through motivation and hard work and strive to achieve personal objective as well as objective of the organization .

Projects

Intelligent Packaging System

2023

- Design and implementation of non destructive package and verification solution.
- Utilized Arduino ATmega2560 and embedded c to integrate all the sensors and modules.
- The data is monitored in real-time on the cloud as well as in the IPS development kit.
- This implementation can prove to be very effective in providing security for the goods and also ensures the safe delivery of goods to respective enterprises/costumers.

Hand gesture recognition to text

2022

- This technique essentially includes detection and segmentation ,feature extraction and recognition of number of gestures.
- The essential aim of building hand gesture recognition system is to create a natural interactionbetween human and computer.
- Utilized machine learning with python and neural networks.

Achievements

- Volunteered in "Information Literacy Tools, Technology and Educational e-Resources for Academic Excellence" organized by Dr. Raja Ramanna Centre for Knowledge Resources
- Acquired first place in singing in many regional music compitions