

Thrambadia Vishal



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thrambadia-vishal



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Bengaluru, India

EDUCATION

2020 – present

B.E. (CSE)

Dayananda Sagar Academy of Technology and Management
Secured **9.19 CGPA**.

2017 – 2019

Class XII

Abhyaas Junior College
Secured **95.4%**.

2007 – 2017

Class X

St. Joseph's Convent High School
Secured **8.7 CGPA** or equivalent **82.65 %**



PROFESSIONAL EXPERIENCE

03/2023-present
Bengaluru, India

Full Stack Development Intern

Wise Work Organization

Learning and exploring the fields of web development worked on the full fledged blogging website using reactjs.

05/2021-06/2021
Bengaluru, India

Data Science and Analytics Intern

Knowledge Solutions India

Explored the fields of data science worked on the heart disease prediction using python.

SKILLS

Python

C++

JavaScript

React JS

Problem Solving

Mongo DB

CERTIFICATIONS

Azure Data Fundamentals

Microsoft

Azure AI Fundamentals

Microsoft

Industrial IoT on Google Cloud

Google Cloud

PROJECTS

Expense-Management System

- A website where a user can sign up and login with their credentials, add their incomes and expenses as well as perfect dashboard with the budget graph of a individual.
- This comprehensive application aims to provide individuals and businesses with an efficient and user-friendly solution for managing their expenses.
- An exciting feature of our Expense Management website – the Dark Mode.
- Technologies used are MongoDB, Express.js, React.js, and Node.js

Smart Sole for Posture Correction of the Human Body

- To reduce the pains of Knee, Veins, Posterior side of the Human body in the sole we have fixed pressure sensors and vibrators.
- If the pressure is exceeded than the threshold value then the vibrator starts vibrating which is indication that the we need to shift the weight of body to the other side. Electricity is generated by using piezoelectric plates in the shoe itself.
- Also made a Proto-type product.
- This is a patented product which is published and waiting for the grant.

Covid Bed-Booking Management System

- Hospital authority are able to add the hospital data and the user(patient) can be able to see the available beds in the hospital and they can book the slot of bed in the particular hospital very easily.
- All the Data of the Patient, Hospitals, Bookings of Bed are Stored in MySQL Database.
- Technologies Used are Python, HTML, CSS, Django, MySQL, JSON

VOLUNTEER

08/2022-09/2022
BIEC, Bengaluru,
India

Kisan

Interacted with farmers & registered them KISAN platform. Introduced the KISAN App platform to the Industry representatives & helped them create their Organization's digital profile.