

Pranav Vengatesh K

FRONTEND DEVELOPER, DATA ANALYST

PROFESSIONAL SUMMARY

- Innovative Front-End Developer with a strong foundation in designing and developing responsive, user-centric web applications. Adept at leveraging HTML, CSS, JavaScript, and modern frameworks to create seamless and engaging user interfaces. Possesses strong analytical skills, enabling the ability to diagnose complex technical issues, optimize website performance. Demonstrates a passion for clean code, cutting-edge design, and delivering exceptional user experiences. Strong-problem-solving and teamwork abilities. Eager to contribute to software development projects

EDUCATION

- 2021 - Now
Bachelor of Engineerinf
RVS TECHNICAL CAMPUS COIMBATORE / India, Coimbatore
CGPA-8.2
- 2020 - 2021
HSLC
CGPA-83.5

SKILLS

Excel	Expert	Github	Expert
CSS	Expert	Microsoft office	Expert
Communication skills	Expert	Bootstrap	Expert
Leadership	Expert	Creativity	Expert
Powerbi	Skillful		

PROJECTS

- 2022 - 2024

Project 1

THIRD EYE

- An affordable sonar assistive device was developed to facilitate the visually impaired people To walk inside or outside their homes. The device uses a sonar technology where each ultrasonic sensor consists of a transmitter and a receiver.
- The transmitter will transmit a signal to an obstacle in front of it and when the signal reaches an obstacle, the signal is reflected back.

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India, Coimbatore

LINKS

Linkedin

LANGUAGES

Tamil

English

Telugu

HOBBIES

- Coin Collection
- Stock Market Analysis

- The reflected signal is then received by the receiver . The system of Arduino pro mini will then evaluate the echo to identify the presence of the
- . This ultrasonic sensor can detect obstacles as far as 4 meters. Hand-on testing was conducted to identify visually impaired people needs and to provide them an opportunity to use the device .

Project 2

ONLINE FOOD ORDERING WEBSITE

- This project involves the creation of a responsive and user-friendly online food ordering website, designed to mimic the functionality and aesthetics of popular food delivery services like Swiggy. The website will be developed using HTML, CSS, and Bootstrap, ensuring a modern design, responsive layout, and an intuitive user interface.

COURSES

- 2024
FULLSTACK DEVELOPMENT(MERN STACK)
EDUREKA

WORKSHOP

- -
 - **Azure Synapse Analytics @Kumaraguru institution(yuva2022)**- Learned about Apache spark and Azure Data Explorer for big data
 - **WEKA-using python @KIT institution**-Learned about the weka algorithms

INTERNSHIPS

- July 2024 - Now
Data Analysis
NOVITECH SOLUTION PVT LTD , 1 MONTH
 - Mastering advanced Excel, Power Query, and Power BI, enabling the ability to efficiently manage and analyze complex datasets, automate workflows, and create insightful data visualizations. Combines technical web development skills with a solid understanding of data analysis tools to deliver comprehensive solutions.
- **Digital Markting**
Trainingtrains , 1 Month
 - Executed digital marketing strategies to increase online engagement and website traffic
 - collaborated with cross-functional teams to develop and implement social media campaigns resulting in a 20% increase in follower base on social media channels