✉ riteshmali456@gmail.com

📞 9011249910

📍 New Panvel

🐙 Github

Ritesh Vilas Mali

MERN Stack Developer

CAREER OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. And to help the client achieve their objectives by providing innovative, best-in-class consulting, IT solutions, and services.

EDUCATION

B.E in Electronics And Telecommunication   Aug '19 - Jun '23

Pillai College of Engineering   New Panvel

- **70%** (Aggregate)

Class 12th Boards   Jul '17 - May '19

Moolji Jaitha College   Jalgaon

- **64%** in State Boards

Class 10th Boards   Jun '16 - Mar '17

St. Aloysius convent High School   Bhusawal

- **87%** in State Boards examination.

KEY SKILLS

`CPP` `OOPS CONCEPT` `HTML` `CSS` `JAVASCRIPT` `SQL`

PROJECTS

- **Third Eye For Blind : (**smart gadget**)**
  - Developed a device that would assist visually impaired users to **sense objects without touching** the object or carrying a stick in their hand. A device that will sense the object in front of visually impaired users and notify the user by vibration using a vibration motor.
  - Tech Involved: We used **embedded c programming** language and **ARDUINO UNO.**
- **Smart Disinfection and Sanitation Tunnel** :
  - This disinfection and sanitation tunnel is prepared to sanitize people within 15 seconds of any possible bacteria which helped the community to fight against COVID-19.
  - Tech Involved: To spray the disinfection solution and detect the level of solution, we used **ULTRASONIC SENSOR** and **MSP430 MICROCONTROLLER**.
- **E-Commerce Website UI:**
  - Developed clone of E-Commerce website (Flipkart) using pure **HTML** and **CSS**.

HOBBY

- Internet surfing to improve knowledge.
- Learn new skills and technologies.

STRENGHT

- Quick Learner and can adapt to the environment easily.
- Can handle pressure in an effective way.

DECLERATION

I hereby declare that the information above is true to my knowledge.