# HRUSHIKESH DEEPAK GAWADE

Portfolio: <a href="https://my-portfolio-o7sv.vercel.app">https://my-portfolio-o7sv.vercel.app</a> Phone No: 7666805539

EDUCATION	
JSPM Rajarshi Shahu College of Engineering	2020 - 2024
B.Tech, Electronic & Telecommunication	
Sant Tukaram Eng.Med School & Jr.College	2018 - 2019
Senior secondary	
Netaji Subhash Chandra Bose Boys Military School	2012 - 2018
Secondary	

#### **SKILLS SUMMARY**

• Languages: HTML, CSS, JavaScript, TypeScript

• Frameworks : Angular, React

• Tools: Figma, Blender 3D, Jira, Git, NPM, Adobe XD

• Platform: VS Code

• Soft Skills: Communication, Teamwork, Adaptability, Creativity, Flexibility

#### **WORK EXPERIENCE**

#### FRONTEND DEVELOPER (INTERN)

Jan 2024-Jun2024

Email: <a href="mailto:hrushigawade8@gmail.com">hrushigawade8@gmail.com</a>

Company: Yamazaki Mazak India Pvt Ltd

- Developed and launched a company website with responsive design and user-friendly UI/UX.
- Collaborated with backend developers to integrate APIs and server-side logic.
- Worked on an Order Management Application using modern frameworks (e.g., Angular) to improve internal processes.
- Actively participated in team meetings and contributed to project planning and design.

### **PROJECTS**

#### **Smart Lock System**

- Utilized Arduino Uno, keypad, and servo motor.
- Designed a secure system where the lock opens upon entering the correct password.
- Implemented feedback mechanisms to indicate correct and incorrect password entries.
- Ensured system reliability and responsiveness through extensive testing.

## **Smart Door System**

- Employed Arduino Uno, PIR sensor, and LCD display.
- Created an automated door system that opens upon detecting movement.
- LCD display provides a welcome message, enhancing user experience.
- Conducted thorough testing to ensure system robustness and user safety.

#### **Motion Detector System**

- Utilized Arduino Uno, PIR sensor, buzzer, LCD display, and potentiometer.
- Developed a motion detection system that activates a buzzer upon detecting movement.
- LCD display shows real-time status updates and alerts.
- Potentiometer used for adjusting the sensitivity of the PIR sensor.
- Ensured accurate motion detection and minimized false alarms through calibration and testing.

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## **Mini Projects**

- Calculator
- Number Guessing Game
- QR Code Generator
- Rock Paper Scissors
- Weather App

## INTEREST

Email: <a href="mailto:hrushigawade8@gmail.com">hrushigawade8@gmail.com</a>

- Traveling
- Drawing
- Photography
- Gaming
- Football