# Ravi Patel

### **SUMMARY**

Enthusiastic engineering student passionate about web development and design, creating innovative websites from concept to completion. Currently enhancing skills through hands-on projects, including web-based applications and user-centric solutions.

### **SKILLS**

Technical skills: TailwindCSS, ReactJS, HTML, CSS, JavaScript, Python. Creative skills: UI/UX, Video editing, photo editing, Poetry, Sketching. Tools: Canva, Figma, Power BI, Powerpoint, Word doc, VN, VS Code.

## **PROJECTS**

## WebGames (ReactJS, TailwindCSS)

chillwebgames.vercel.app/

- · Developed WebGames, a retro-themed website offering multiple mini-games with a focus on engaging user experiences and seamless navigation.
- · Implemented an authentication system and optimized performance for a responsive and immersive gaming platform.

## UrStore (ReactJS)

urstorepbl.netlify.app/

- Led the development of UrStore, an e-commerce website with a user-friendly design, dynamic product management, and authentication powered by Express.js.
- · Designed the UI/UX and developed the majority of the frontend while managing the team as the project leader.

## Wearloop (HTML, CSS, Javascript)

wearloop.netlify.app/

- · Developed WearLoop, a modern cloth renting website using HTML, CSS, and JavaScript, ensuring a responsive and user-friendly interface.
- Implemented a shopping cart feature with local storage and dynamic product listings by fetching JSON data, enhancing user interaction and renting experience.

## Attendence Keeper (HTML, CSS, Javascript)

attendence-keeper.netlify.app/

- Developed a responsive web application, Attendance Keeper, that calculates and analyzes user attendance, providing insights on required or optional lecture attendance based on current records.
- · Enhancing the platform by integrating user feedback, currently adding new features to improve functionality and user experience.

### **EDUCATION**

### B.Tech in AI&DS

Thakur college of engineering and technology  $\cdot$  Mumbai  $\cdot$  2022  $\cdot$  8.1

### INVOLVEMENT

Shastra coding club & S4DS Club

- · I created a series of videos explainig various programming concepts, where I served as the video editor, transforming the narrator's voice into easy-to-understand visual content.
- · This helped me to understand various programming concepts and enhance my teaching skills

### Pragyaan

- · Edited and made the case studies and stories of students so that it can be presented in the magazine.
- $\cdot \ \text{Worked twice as an editorialist for Pragyaan} (\text{Departmental magazine}).$

### SIH group

- · We qualified for the college-level Smart India Hackathon (SIH), where I was responsible for designing the UI and website development.
- · Additionally, I managed task allocation and ensured efficient organization throughout the project.