**Jatin Pathak**

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**SKILLS**

## **Frontend Development : HTML, CSS, JavaScript**

## **Frameworks/Libraries : TailwindCSS , React (Basics)**

## **Designing Tools : Canva , Figma (Basics)**

## **Data Structures and Algorithms: Java**

**EDUCATION**

* IT|RAIT *CGPA***:**  *8.52 (Sem-4)* | *2026*
* XII (HSC) | Lakshya Junior College*66%* | *2022*

**ACADEMIC/PERSONAL PROJECTS**

## **Professional Portfolio Website**

## Developed a professional portfolio website using React.js and CSS to showcase my skills, projects, and experience as a frontend developer. The site features a clean, modern design, emphasizing user experience and responsiveness across all devices.React.js was leveraged for its component-based architecture, allowing for efficient code management and dynamic content rendering. *Technologies: React , Javascript , CSS , Email-JS , HTML*

## **Sign Language Recognition System**

## Implemented optimization techniques in Python codebase of the sign language model, resulting in improved accuracy rate from initial tests by capturing more than 90% correct translations during validation phases. *Technologies: Python, OpenCV, NumPy, MediaPipe*

## **PetConnect**

## Created a responsive and interactive website to educate users about different diet plans for various pets. *Technologies: HTML, CSS, JavaScript, MySQL, PHP*

**POSITION OF RESPONSIBILITY**

* **Technical Head | CSI , RAIT**  *(August 2024 - Present)*

Leading technical initiatives, managing event logistics, and overseeing workshops and competitions on emerging technologies for the Computer Society of India (CSI) at RAIT. Responsible for coordinating with team members, mentoring participants, and ensuring smooth execution of technical events.

* **Volunteer | CSI , RAIT**  *(March 2024)*

Assisted the core committee members in organizing a technical coding competition at **Techmate’24** on **Data Structures & Algorithms**. Coordinated closely with senior members to manage event logistics, handle participant registrations, and ensure smooth execution of the competition. Contributed to planning and troubleshooting on the day of the event, providing crucial support to the organizing team.

**ACHIEVEMENTS / HOBBIES**

* Participated in the **DESIGNAIRE** poster-making competition organized by **CSI-RAIT**, creating a poster on **Virat Kohli’s 71st century** using **Canva**. Designed a visually appealing poster by balancing vibrant colors, dynamic layouts, and relevant imagery, capturing the significance of Kohli's achievement. Received positive feedback for creativity and presentation