# Pawan Kumar Ram

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# **Objective**

Electronics and communication engineering student with a strong foundation in frontend development and a proven ability to solve complex problems. Skilled in HTML, CSS, React, and Tailwind, with excellent communication skills for effective team collaboration. Seeking a role to leverage my problem-solving and technical abilities in building seamless user experiences.

#### **Education**

❖ ECE | Government Engineering College, Vaishali

(Oct 2021-July 2025)

XII | H.S. Mahuli Chakhan, Bihar

70% | 2019

❖ X | H.S. Mahuli Chakhan, Bihar

67% | 2017

#### Skills

Programming Languages: C, C++, JavaScript, HTML5, CSS3

Libraries/Frameworks: React JS, Redux, Tailwind CSS, Bootstrap

Tools / Platforms: VS Code, Figma, Git & GitHub

## **Projects**

## ❖ Portfolio |Link

Built a responsive portfolio using React.js and Tailwind CSS with interactive animations and a custom Canvas background. Implemented mobile-first design principles and component-based architecture for maintainable, scalable code. Tech Stack: **React.js**, **Tailwind CSS**, **Framer Motion**, **HTML Canvas**, **JavaScript**.

#### College ChatBot | Link

Developed the front end for a college chatbot project, creating a responsive and interactive user interface using HTML, CSS, and JavaScript. Integrated the chatbot with backend services to handle real-time user queries related to admissions, courses, and campus facilities. Implemented smooth user interactions, including dynamic chat windows and conversation flow, ensuring an engaging experience. Collaborated closely with the backend team to fetch and display data from a Flask-based API.

## ❖ Todo-App |Link

Developed a responsive Todo App using React and Tailwind CSS with features like task management, local storage for data persistence, and dark mode for enhanced user experience. Focused on state management, UI/UX design, and performance optimization.

# ❖ Weather App | Link

Developed a **responsive** weather application using **HTML**, **CSS**, and **JavaScript**. The app fetches real-time weather data from an external <u>API based</u> on user input, displaying current temperature, weather conditions, and location. Implemented error handling for invalid inputs and improved the user experience with a clean and intuitive interface.

#### Other Skills

- Linux
- ❖ Typing Speed: ~50 WPM
- Computer Troubleshooting