

# PAWAN SINGH RAWAT



+91-9548871918 , Almora , Uttarakhand



[pawansinghrawatis3@gmail.com](mailto:pawansinghrawatis3@gmail.com)



[linkedin.com](https://www.linkedin.com/in/pawansinghrawatis3)



[github.com](https://github.com/pawansinghrawatis3)

[portfolio](#)

## Education

<b>College of Technology, GBPUAT</b> <i>Bachelor of Technology (ECE)</i>	<b>2019 – 2023</b> <i>GPA 7.76</i>
<b>Sharda Public School , Almora</b> <i>Higher Secondary Education (12th)</i>	<b>2017 – 2018</b> <i>95.6%</i>

## Experience

<b>Techjockey InfoTech Pvt. Ltd.</b> <i>Junior Web Developer</i>	<b>Sep. 2023 – Present</b> <i>Delhi, India</i>
---	---

### Review Module Migration

- Worked in review **module migration** of **Techjockey's** official website from PHP to **Nextjs App Router**.
- Implemented new UI design resulting in a notable **44 %** increase in review count during **Q2-Q3** and further **38 %** increase during **Q3-Q4**.
- Implemented global state handling across all the components using **context api**.
- Managed complete flow of the review forms depending on the **authentication**. (Live link)

### Internal CRM Frontend Migration

- Led the migration of internal **CRM's** frontend from PHP to React in a **2 member** team.
- Integrated **middleware using JWT** in the backend for enhanced security and authentication.
- Implemented **debouncing** functionality for search operations to **optimize API usage** and enhance performance by limiting unnecessary API calls.

### Seller Response Feature

- Developed a functionality for vendors to view user **reviews** and **reply** to them on Techjockey's **eSeller platform**.
- Implemented an **approval system** in the management panel to prevent inappropriate replies from appearing on the website and to enable editing of replies.
- Worked across **3 repositories**: eSeller, manage panel, and website, ensuring seamless integration and functionality across the platform.

## Projects

### ShoppY | MERN

- A full-stack e-commerce website with features including **authentication** and separate **user** and **admin views**.
- Utilized **Express and Node.js** for backend development and API services
- Implemented **Redux Toolkit** to efficiently manage and update data across various components.
- Integrated **MongoDB** to store product information, user data, and order history. (github)

### TMovies | React

- Developed a **user-friendly** interface enabling seamless search functionality for movies and TV shows.
- Leveraged the **TMDB API** to retrieve comprehensive details about movies and shows.
- Employed **Redux** for efficient data management across diverse components.
- Provided users with detailed information on each movie or show, encompassing plot summaries, cast and crew details, ratings, and release dates. (netlify)

## Technical Skills

**Languages:** JavaScript, C++, SQL.

**Web Development:** React.js, Next.js, Express, Node.js, MongoDB, HTML, CSS

**Tools:** Git/Github, Docker, Redis, Postman, MongoCompass

## Relevant Coursework

- |                   |                       |                    |        |
|-------------------|-----------------------|--------------------|--------|
| • Data Structures | • Operating System    | • Computer Network | • OOPS |
| • Algorithms      | • Database Management | • SQL              |        |

## Achievements / Extracurricular

- Solved more than 600 problems across GFG and Leetcode.
- Ranked **no.3** in **GFG** college ranking with 1800+ coding score.
- Treasurer of **The Science and Literary Bureau** of College of Technology,Pantnagar.