

PAWAN SINGH RAWAT

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EDUCATION

Bachelor of Technology (ECE)

College of Technology, GBPUAT

GPA 7.76

12th, Sharda Public School, Almora

2017 - 2018

95.6(percentage)

WORK EXPERIENCE

Techjockey India Pvt Ltd - Junior Web Developer

- **Review Module Migration**

Worked in review **module migration** of **Techjockey's** official website from PHP to **nextjs**.

Implemented new UI design resulting in a notable **44 percent** increase in review count during **Q2-Q3** and further **38 percent** 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.

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](#))

SKILLS

Languages

JavaScript, C++, SQL.

Web Development

React, Next.js, Express, Node.js, MongoDB, HTML, CSS

Tools

Git/Github, Docker, Redis, Postman, MongoCompass

Coursework

SQL, DBMS, OOPs, Operating Systems, Computer Networks

ACHIEVEMENTS

- 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.