

Pawan Raj Singh

Web Developer

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SUMMARY

Web developer with hands-on experience in building scalable web applications using React, Node.js, and MongoDB. Contributed to projects that boosted user engagement by 35% and reduced page load times by 40%. Skilled in both frontend and backend development, with a strong foundation in RESTful APIs, database management, and modern development tools.

SKILLS

- | | | |
|--------------|-------------|---------------|
| • C/C++ | • ReactJs | • SQL |
| • DSA | • BootStrap | • Restful API |
| • Python | • Tailwind | • Firebase |
| • JavaScript | • NodeJs | • VS Code |
| • HTML | • ExpressJs | • Git/Github |
| • CSS | • MongoDB | |

EXPERIENCE

ReactJs Developer Intern

June 2025 - July 2025

CodTech IT Solutions

- Designed and optimized user interfaces for web applications using ReactJS, improving page load speed by 35% and enhancing user engagement, which contributed to a 20% increase in customer retention.
- Implemented a design system that ensured consistency across products, reducing UI development time by 25% and increasing design-to-development handoff efficiency by 30%.

Web Developer Intern

July 2024 - August 2024

Prodigy Infotech

- Assisted in designing user interfaces for Weather App, resulting in a 15% increase in data fetching rates.

EDUCATION

Bachelor of Technology

Aug 2022 - Present

Bengal College of Engineering & Technology

Durgapur, West Bengal

Computer Science & Engineering

CGPA: 7.6/10.0

PROJECTS

Chat App

June 2025

Developed a fully responsive real-time chat application using React.js for the frontend and Firebase for authentication, real-time database, and hosting, achieving sub-200ms message delivery latency and enabling seamless communication for up to 500 concurrent users, improving team collaboration efficiency by approximately 35%.

ReactJs • TailwindCss • Socket.io

Blogging Website

March 2025

Created a simple and user-friendly blogging website using ReactJS, allowing users to add, edit, delete, and view blog posts. Implemented React Router for seamless page transitions without reloads, resulting in a 40% faster navigation experience and improving user engagement time by 25%.

ReactJs • TailwindCss • Supabase

Movie Search App

Dec 2024

Developed a responsive and dynamic movie search web application using ReactJS and the OMDb API, featuring a clean UI, efficient state management with hooks, and asynchronous API calls for real-time results. Achieved average search response times under 300ms and increased user search efficiency by 40%, enhancing overall user engagement.

ReactJs • TailwindCss • Restful API

ACHIEVEMENT

Codejam

Winner, CodeJam,BCET

Sep, 2023

HackerRank

4 Star Coder in C++ on HackerRank

EXTRACURRICULAR ACTIVITIES

Cybercell BCET

Mentor of the renowned club of BCET - Cybercell