Vashu Singh

rajputvashusingh@gmail.com | (+91) 9380892737 | www.linkedin.com/in/vashu-singh | https://github.com/Vashu2003 | Portfolio

Skills

- Programming Languages: JavaScript, HTML/CSS
- Frameworks & Libraries: React.js, Node.js, Bootstrap, Tailwind CSS
- Tools & Technology: Netlify, GitHub, VS code, Cursor

Experience

Freelance Web Developer Landing Page

- Developed a **responsive landing page** using **React.js** and **Tailwind CSS** with a modern dark theme and smooth animations.
- Built interactive components like service cards, pricing tables, and a contact form with custom animations.
- Integrated **API calls** and implemented **search functionality** with debouncing for improved user experience.
- Optimized for **performance**, **SEO**, and **cross-browser compatibility**.
- Managed code versioning and collaboration via **GitHub**.

Projects

MovieDB - Movie Discovery Application

- Built a responsive movie discovery platform using React.js and Tailwind CSS, integrating with TMDB API
- Implemented key features including real-time search, watchlist management, and trailer playback functionality
- Developed custom reusable components with modern UI/UX design principles and animations
- Optimized application performance through debouncing, lazy loading, and efficient state management
- Utilized React Context API for global state management and localStorage for data persistence
- Technologies: React.js, Tailwind CSS, REST API, JavaScript (ES6+), Git
- Live Demo: <u>MovieDB</u>

Student Portal

- Architected a **React.js-based** academic management system with interactive **dashboard widgets** and **real-time data updates**
- Implemented secure user **authentication**, **course management**, and **grade tracking** features serving student academic needs
- Designed **responsive UI** components and **modular architecture** resulting in improved code maintainability and user experience
- Technologies: React.js, JavaScript, CSS, Node.js
- Live Demo: <u>Student Portal</u>

Education

Bachelors in Computer Application

Sambhram Academy of Management Studies, Bangalore

- Expected Graduation: May 2025 | CGPA: 7.46/10
- **Relevant Coursework:** Object-Oriented Programming, Data Structures and Algorithms, Databases, Operating Systems, Computer Networks, Software Engineering.

React JS Certification

• Scaler Topics | March - 2025 | 10 – Modules & Challenges

Awards and Certificates

- **Rajya Puraskar Award** (2018), *Hindustan Scouts and Guides* Recognized for leadership and community development initiatives.
- 1st Place, 100m Race | Annual Sports Meet (2020)
- 2nd Place, Throw Ball | Annual Sports Meet (2020)