

Vibhor

Full Stack Web Developer

✉ mahajanvibhor8@gmail.com ☎ +919877309271 🔗 vibhor-portfolio.netlify.app/

🌐 linkedin.com/in/vibhor-mahajan-946036283/

SKILLS

Technical Skills

React.js, Next.js, Redux, JavaScript (ES6+), TypeScript, Node.js, Express.js, Python, FastAPI, MongoDB, HTML5, CSS3, Tailwind CSS, Bootstrap, Mantine, Storybook, shadcn/ui, Responsive Web Design, RESTful APIs, Git & GitHub, UI/UX Best Practices, Performance Optimization .

Soft Skills

Attention to Detail, Adaptability, Time Management, Teamwork, Problem Solving, Effective Communication

WORK EXPERIENCE

Frontend Developer, Vendosmart(ProqSmart)

12/2025 – Present

- Architected an enterprise B2B procurement platform using Next.js, React, and TypeScript within a Turborepo monorepo architecture, designing modular core packages for API clients, state management, hooks, and shared UI components to ensure scalability and code reusability across multiple portals.
- Engineered a secure dual-portal authentication system with Firebase integration and isolated storage contexts for buyer and supplier workflows; implemented an API proxy pattern to protect backend endpoints and automated JWT token injection via request interceptors.
- Built a comprehensive end-to-end procurement workflow, including RFQ creation and management, supplier quotation submission, bid comparison with visual heatmap analysis, contract generation, and order fulfillment, incorporating workflow state management and multi-level approval routing.
- Developed a type-safe API service layer using TypeScript generics and auto-generated interfaces from backend schemas; created reusable CRUD abstractions with query builders and composable filters to standardize data operations across all DocTypes.
- Implemented real-time collaboration features using WebSocket connections for live buyer-supplier messaging, instant bid updates, and push notifications; integrated with Zustand to enable optimistic UI updates and reliable state synchronization.
- Leveraged Storybook for component-driven development of a Mantine-based design system, enabling isolated component testing and interactive development of advanced UI elements such as inline-editable data tables, document preview modules, dynamic form builders with validation, and specialized procurement components to maintain UX consistency across the platform.

Software Engineer, mFilterIt

02/2025 – 08/2025

Noida

- Developed Intellplus Dashboard from inception using React.js to detect online fraud, manipulation, and emerging risk trends.
- Implemented robust API integrations to enhance data flow and system interoperability.

- Engineered responsive and accessible web applications using Tailwind CSS, Bootstrap, and shadcn/ui components to deliver a seamless user experience across all devices.
- Optimized application performance for scalability and efficiency in high-traffic environments through effective state management, lazy loading, and codesplitting strategies.
- Collaborated with cross-functional teams to align UI/UX design with business goals and ensure smooth deployment using modern development practices.
- Utilized component-driven development and reusable UI libraries to improve development speed and design consistency throughout the platform.

EDUCATION

Full Stack Web Development, Masai School

01/2025

Civil Engineering, B.tech,

07/2017

Rayat Bahra Institute of Engineering and Nano-Technology

Hoshiarpur Punjab

PROJECT EXPERIENCE

Masai Movies

- Developed interactive and responsive user interfaces using HTML5, CSS3, and JavaScript to enhance movie exploration and booking experience.
- Implemented RESTful API calls (GET, POST, PUT, DELETE) to handle movie listings, user registration, profile updates, and booking management.
- Utilized mock APIs to simulate backend functionality, enabling efficient front-end development and testing without a live server.
- Integrated secure user authentication to ensure personalized experiences and data privacy for users.
- Collaborated using Git for version control, ensuring smooth teamwork and codebase management throughout the project.
- Deployed Link: <https://delicate-cucurucho-2501a.netlify.app/>
- Github Repo: https://github.com/Sahilz9/Salesforce-Sages_08

Online E-Learning Platform

- Built a full-stack e-learning platform using React.js, Node.js, Express.js, and MongoDB with a modular and scalable architecture.
- Implemented JWT authentication with role-based access control for students and instructors.
- Integrated Cloudinary for secure and optimized image storage and management, including user avatars and course thumbnails.
- Enhanced UX using React Query, Tailwind CSS, and React Hook Form for smooth, responsive interactions.
- Developed features like course creation, video lessons, progress tracking and reviews.
- Deployed link :- <https://online-learning-frontend-two.vercel.app/>
- Github Repo :- <https://github.com/vibhor121/Online-Learning>