BHUSHAN MAHAJAN

Web Developer | MERN Stack Developer

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CAREER SUMMARY

Aspiring MERN Stack Developer skilled in React.js, Node.js, and MongoDB. Passionate about building scalable, high-performance web applications with a focus on user experience. Eager to contribute technical expertise and grow in a dynamic development environment.

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Bootstrap, Tailwind CSS, Material UI
Database: MongoDB, Firebase (Cloud)
Tools: Git, GitHub, Postman
Soft Skills: Quick Learner, Analytical thinking, Agile development, Continuous Learning, Adaptability

EXPERIENCE

Frontend Developer

Pixel Technologies Pvt Ltd, Indore | Sep 2025 – Present

- Developing production-grade front-end applications using React.js, Next.js, and TypeScript.
- Working on a client project integrating Strapi CMS for dynamic content and API data handling.
- Implementing secure routing, optimized state management, and responsive UI using modern React patterns.
- Gaining hands-on experience with AWS Cloud for deployment, storage, and environment management.
- Collaborating via Git/GitHub and contributing to UI/UX improvements and performance optimization.

INTERNSHIP

React JS Developer Intern

Futurism Technologies, Pune | Jan 2025 – Jul 2025

- Built scalable React applications using Hooks and Context API.
- Worked with Formik, Firebase, Material UI, and Socket.IO for core features.
- Implemented RBAC for secure routing and role-based UI.
- Improved state management, responsive UI, and component reusability.
- Used Git/GitHub and contributed to UI/UX and performance improvements.

PERSONAL PROJECT

MOVIE TICKET BOOKING *WEB APPLICATION*

React.js | Firebase (Auth & Firestore) | Material UI

- Built a BookMyShow-like movie booking platform with Firebase Auth and Firestore.
- Added real-time bookings, automatic expiry, and secure seat-lock validation.
- Implemented movie filtering, API-based dynamic data, and detailed movie pages.
- Used Context API, React Router, and Material UI for global state, navigation, and UI/UX.

GitHub: Movie Ticket Booking GitHub Repository

RIPPLETONE - (MUSICAL WEBSITE)

ReactJS | APIs | Chakra UI

- Developed "Rippletone", a dynamic musical platform utilizing ReactJS for the front-end and NodeJS for the back-end.
- Integrated third-party APIs to enable seamless music streaming and playlist creation features.
- Implemented state management using React Hooks and Context API to manage user data and playlists.

GitHub: Rippletone – Musical Website GitHub Repository
Demo: ripple-tone-musical-website.vercel.app

HOTEL BOOKING WEBSITE

ReactJS | JSON | JavaScript

- Designed and developed a hotel booking website with a focus on front-end functionality using ReactJS.
- Enabled filtering options for users to search hotels by location and rating.
- Created a user-friendly interface ensuring smooth and efficient search and booking experience.

GitHub: Hotel Booking GitHub Repository

EDUCATION

MCA | Shri Vaishnav Institute of Management, Indore | 2022-2024   7.35 CGPA
B. SC | Seva Sadan Mahavidyalaya, Burhanpur | 2019-2022   75.57%
HSC (XII) | St. Xavier's International School, Burhanpur | 2018-2019   60.12%
SSC (X) | St. Xavier's International School, Burhanpur | 2016-2017   7.2 CGPA

CERTIFICATIONS

- **MERN Stack Development** – Crush IT Techno
  - Specialized in React.js for front-end development and building dynamic user interfaces.
  - Learned Node.js for server-side development.
  - Worked with MongoDB for efficient database management integration.
- **C, C++ and JAVA** – IIT Bombay (Spoken Tutorial Program)
  - Completed certifications in C, C++, and Java through a program conducted by IIT Bombay at the institute.
  - Gained a solid understanding of the working principles and implementation of these programming languages.