

VishalSoni

SOFTWARE DEVELOPER

CONTACT INFO

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<https://portfolio-vishalkrsoni.web.app/>



PROFILE

I am a creative thinker with a strong foundation in software development and a deep understanding of various data structures. My passion is to contribute to the creation of a more unified and connected world through my work.

SKILLS

JavaScript	React Js
Bootstrap	Node Js
MERN-Stack	Mongo DB
SQL	Express Js
HTML & CSS	Redux
Tailwind CSS	AWS
Storybook.	SonarQube
Java	Docker
Mongoose	Firebase

EDUCATION

B.Tech (Computer Science) 2013-2017
Jaypee Institute of Information Technology
Noida, India

COURSES & CERTIFICATES

<u>React BootCamp</u>	2023
Modern React With Redux	
<u>The MERN FullStack Guide</u>	2023
React Node Mongo & Express Course	
<u>Coding BootCamp - AttainU</u>	2022
MERN Stack (Web Development)	
<u>Industrial Training - JSpiders</u>	2021
Java Full Stack	

PROJECTS

Personal Portfolio

React , Redux, GeoLocation, Aws, Mongoose

Talkies :

React , Redux,, ExpressJs, MongoDB, Firebase

The Tech Geek

React , NodeJs, MaterialUI, ExpressJs, AWS

Chit Chat :

React , Redux, NodeJs, BootStrap, Socket IO

Easy Buy :

React , Redux, Stripe, Cloudinary, Mongoose

My Moments :

React , Redux, GeoLocation, Aws, Mongoose



WORK EXPERIENCE

MERN Stack Developer

April'23 - Oct'23

Lancesoft (Lentra.AI-Client)

- **Web Application Development:** Leveraged Vite.js to design and develop a high-performance web application, ensuring seamless user experiences.
- **State Management:** Utilized Redux Toolkit and Thunk middleware to efficiently manage application state and handle asynchronous API calls, enhancing application responsiveness.
- **Documentation:** Implemented Storybook to create comprehensive documentation for the React application, improving codebase understanding and developer collaboration.
- **API Documentation:** Automated API documentation using Swagger and API-curio, making it easier for the team to understand and utilize APIs effectively.
- **Continuous Integration:** Set up Bitbucket pipelines for streamlined code commits and automated testing, ensuring code quality and reliability.
- **Security and Access Control:** Designed and implemented robust authentication and authorization mechanisms to safeguard data and control user access effectively.
- **Code Quality Assurance:** Enforced coding best practices by configuring ESLint and Prettier, fostering codebase consistency and adherence to coding guidelines.
- **Microservices Architecture:** Established the foundational infrastructure for a microservices-based backend system, enhancing scalability and modularity for future growth.
- **Logging and Error Tracking:** Configured the Winston logger to provide comprehensive log management, aiding in debugging and error tracking for improved application stability.
- **API Integration:** Successfully integrated Axios into both the React frontend and Node.js backend to facilitate seamless communication with external APIs, enhancing data retrieval and processing capabilities.

MentorYard, AttainU

July'22 - Mar'23

- Created a mentee-mentorship platform for school students to connect with industry professionals, facilitating career development using Node.js and JavaScript.
- Developed an Ed-Tech platform for connecting multiple small-scale schools and managing their students using Node.js, streamlining educational processes.

Server Developer

Feb'22 - June'22

FlipTree

- **Software Development:** Proficiently coded software changes and modifications in compliance with specific design specifications using Node.js.
- **App Module Management:** Successfully implemented and updated app modules using both Node.js and Java to enhance application functionality.
- **Issue Resolution:** Identified, diagnosed, and resolved website problems, including broken links, typographical errors, and formatting issues, ensuring an optimal user experience.

Software Developer

Oct'19 - Nov'20

PrepLeaf

- **UI Design:** Collaborated on the UI design of the Prep-seed App using the MERN Stack, emphasizing a user-friendly interface.
- **App and State Management:** Utilized React and Redux for efficient app development and state management, delivering a seamless user experience.
- **Component Development:** Created visually appealing components and essential APIs using Node.js to enhance the application's visual and functional elements.
- **Team Collaboration:** Actively participated in team-based projects, demonstrating versatility by taking on various roles to achieve project goals.

Operations Head

Jan'18 - Oct'19

IndoAlpine Labs (Own Start-up)

- **Operations Management:** Oversaw front desk operations and customer interactions, optimizing workflow and productivity through strategic changes.
- **Customer Engagement:** Engaged customers effectively through excellent verbal communication skills to ascertain their needs and requirements, ensuring high levels of satisfaction.
- **Strategic Planning:** Developed and executed effective business plans, aligning strategic decisions with long-term objectives.