Vipin Singh

LinkedIn | GitHub |

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FULL STACK DEVELOPER

Experienced Full Stack Developer specializing in the MERN stack (MongoDB, Express.js, React.js, Node.js) with two years of professional experience. Skilled in building dynamic web applications, converting design concepts into functional websites, and staying updated with the latest technologies. Proficient in frontend development (HTML, CSS, JavaScript, React.js), backend development (Node.js, Express.js), database management (MongoDB), version control (Git, GitHub), and RESTful APIs.

TECHNICAL SKILLS

Languages	:	JavaScript (ES6), Node.js, HTML5, CSS3
Frameworks	:	React Native, Next.js
Libraries	:	React.js,Bootstrap, Redux, React Router, Axios
Development Tools	:	Visual Studio Code, Git, GitHub, GitLab

EXPERIENCE

React.js Developer — Jun 2022
INDIA TODAY GROUP (Aaj Tak) - Full Time — *Noida, U.P.*

- Utilized **HTML, CSS, JavaScript, and React.js** to create dynamic, responsive websites, improving user engagement
- Developed and integrated **RESTful APIs** to retrieve and display data from databases, reducing data retrieval time
- Enhanced website performance and speed through advanced optimization techniques, ensuring high scores on Google's **PageSpeed** and **Core Web Vitals.**
- Collaborated with cross-functional teams to deliver multiple successful web applications, enhancing overall performance and user engagement.
- Utilized Git and other version control systems for efficient code management and collaborative development.
- Conducted code reviews and provided feedback to maintain code quality and adhere to best practices.
- Developed reusable components and front-end libraries to enhance efficiency and scalability for future projects.
- Utilized Next.js to develop server-rendered React applications, optimizing performance and enhancing user experience.

EDUCATION

Bachelors's in Computer Application — Vasundhara , Ghaziabad - U.P
Mewar group of Institutions — *Jan 2017 – Dec 2020*

Class XII [C.B.S.E] — Ghaziabad - U.P
National Public School — *Jan 2016 – Dec 217*

ITI–COPA — Ghaziabad - U.P
ICT/ITI — *Aug 2015 – May 2016*

UI+MERN — Ghaziabad - U.P
Ducat — *Dec 2019 – Sep2021*

PROJECTS

India Today Website Development — NextJs, JavaScript, Redux, Git

- Contributed as a key member of the India Today website development team, leveraging Next.js to design and build a high-quality, performant website.
- Actively participated in the testing phase, diligently identifying and resolving bugs and errors, ensuring a smooth and error-free user experience.

- Demonstrated strong teamwork and communication skills while collaborating with colleagues, fostering a collaborative environment.

E-commerce CMS Development   React.js, JavaScript, Redux, Git

- Developed an e-commerce CMS using React.js.
- Utilized Redux for state management, including cart management, user profile management, transaction management, and order management.
- Implemented different environments using Node.js and environment variables for smooth deployment across various stages.
- Created a CMS UI using **Bootstrap** and **React.js**, incorporating features such as home page data visualization with charts, data listing, and tables. item Developed products listing and order tracking features, including authentication token management.
- Applied **lazy loading** techniques to manage load times effectively, improving overall performance.

DailyO , Harpersbazaar , Cosmopolitan, Website Develop   Next.js, JavaScript,Redis

- Developed and maintained websites for **DailyO, Harpersbazaar, and Cosmopolitan** using **Next.js**, ensuring high performance and optimal user experience.
- Contributed to UI design, API development, bug fixing, error resolution, and application performance optimization.
- Focused on best practices for **code review**, ensuring high-quality, maintainable code.
- Enhanced website performance and user experience, achieving high scores on **Google PageSpeed** and **Core Web Vitals**
- Implemented features such as Schema, Meta tags, and AMP pages to improve **SEO** and load times.
- Ensured consistency and high-quality standards across all three **magazine-style websites**, focusing on landing pages and detailed article pages.

PERSONAL PROJECTS

Create-Contact-Book   ReactJs, Redux, Html, Css, Bootstrap
                                                                          Dec 2021

- Developed a contact book application with Redux for robust state management, implementing CRUD operations efficiently.

Today-Gold-Price   React Native Expo, Redux, Html, Css, Bootstrap
                                                                          Feb 2022

- Developed a Gold Price App using Create React Native Expo, featuring real-time updates, advanced calculation functionalities, and an intuitive UI design.
- Ensured cross-platform compatibility, maintained code quality through unit testing, and followed Agile methodologies for efficient project management.

Mertial-UI-Design   React.js, Html, Css, Material Ui
                                                                          Feb 2021

- Designed a responsive and visually appealing Social Website UI using Material-UI, React.js, HTML, and CSS.

CERTIFICATIONS

- Certified UI(Web Developer) + MERN by the Ducat