# Shivam Rai

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# **Profile Summary**

Frontend React.js Developer with **1.3 years of experience** in building dynamic, responsive web applications using React.js, Redux, Toolkit and Tailwind CSS, Material UI, Bootstrap . Proficient in frontend development and have **basic backend knowledge in the MERN stack** (Node.js, Express.js, MongoDB). Skilled in creating seamless user experiences, optimizing performance, and integrating APIs. Strong problem-solver with a focus on delivering maintainable and scalable code.

#### **SKILLS**

- Frontend: React.js, JavaScript(ES6+), HTML5, CSS3, Redux, Tailwind CSS, Material UI, BootStrap
- · **UI/UX Design:** Responsive Web Design, React Hook Form, Performance Optimization
- · State Management: Redux Toolkit, Context API
- · API Integration: RESTful APIs, Axios
- · Version Control: Git, GitHub

#### **WORK EXPERIENCE**

### **Frontend Developer**

LMV IT Solutions Startup, Hyderabad August 2023 –October 2024

- Developed a comprehensive insurance policy purchase platform where users can explore and buy policies across multiple categories such as health, motor, and travel from leading companies (HDFC, Godigit, Bajaj, Care Health, etc.).
- Built a user-friendly insurance policy purchase platform with React.js and Material UI, offering multiple policy categories such as health, motor, and travel.
- Integrated third-party APIs to fetch real-time policy quotes based on user inputs, ensuring seamless API interaction.
- Designed multi-step forms with **React Hook Form** and Redux, including dynamic validation and error handling.
- Developed a responsive user dashboard enabling users to view, manage, and renew purchased policies with CRUD functionality.
- Optimized application performance with **React hooks** like useMemo and useCallback, improving load times by 25%.
- Managed global state using Redux for API calls and error handling, enhancing the user experience.
- Collaborated closely with backend teams to define and test APIs, ensuring secure and efficient data flow.

#### BSC IN COMPUTER SCIENCE

MUMBAI UNIVERSITY 2019 – 2022 - 8.7 CGPA

## **PROJECTS**

E-Commerce Application.

React.js, Node.js, Redux Toolkit, MongoDB, Tailwind CSS

- Developed a full-stack e-commerce platform featuring a modern and responsive UI.
- Implemented state management using Redux Toolkit and industry-standard API calls for seamless data flow.
- Integrated **React Hook Form** for efficient form handling and robust validation.
- Designed filtering and sorting functionality by categories, brands, and price ranges, along with pagination for a smooth user experience.
- Built a secure authentication system using JWT and implemented add-to-cart and checkout features with payment integration via Stripe.
- Created an admin panel to manage orders, update statuses, and perform CRUD operations on products.
- Ensured scalability and maintainability with optimized backend logic and modular frontend components.