

Ritesh Raj

Full Stack Developer

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WORK EXPERIENCE

SDE VENTURES

WEB DEVELOPMENT INTERNSHIP

1-SEPT-2024 - 30-NOV-2024

Developed and maintained the front-end using HTML, CSS, JavaScript, and React. Collaborated with back-end developers to integrate APIs. Implemented responsive web designs and optimized websites for better performance. Assisted in debugging and ensuring cross-browser compatibility. Gained experience with React.js, CSS frameworks like Bootstrap, and responsive design. Improved skills in version control with Git and GitHub.- Learned to collaborate in an agile environment and follow web accessibility standards.

EDUCATION

ITM UNIVERSITY GWALIOR

B.TECH - 7.49

1-SEPT-2021 - 1-OCT-2025

PROJECTS

3D Protfolio Website

I have developed a **3D interactive portfolio website** using modern web technologies. The project is built with **React Router** for seamless navigation, **GSAP** and **Framer Motion** for smooth animations and transitions, and **Tailwind CSS** for a responsive and clean UI design. The portfolio combines 3D elements with dynamic motion effects to create an engaging and immersive user experience. It effectively highlights my skills, projects, and achievements in a visually appealing and professional way.

3D game website

I have built a **3D interactive game website** that delivers an immersive and engaging experience for users. The project uses **React** for component-based development, **React Router** for smooth navigation, and **Tailwind CSS** for a clean, responsive UI design. To bring the game to life, I implemented **GSAP** and **Framer Motion** for high-performance animations and fluid transitions, along with **3D elements** powered by modern JavaScript libraries (such as **Three.js**) for realistic visuals and interactive gameplay. The website blends creative design with dynamic motion to provide users with a unique gaming experience directly in the browser.

Lms Spider Mentor

I have developed a **Learning Management System (LMS) website** that provides a complete online learning experience. The platform is built with **React** for the frontend and **Tailwind CSS** for responsive design. It includes a **secure payment gateway** for course enrollment, **email integration** for notifications and communication, and a **local backend** for authentication, user data management, and course handling. The LMS is designed to be user-friendly, scalable, and efficient, offering learners and instructors a seamless digital learning environment.

SKILLS

- **Frontend skills** :- HTML5, CSS3, JavaScript (ES6+), React.js, React Router, Tailwind CSS, and Framer Motion.
- **3D & Interactive Web development** :- Three.js / React Three Fiber.
- **Backend skills** :- Java, JDBC, Servlets, Spring Boot, and Node.js.
- **Databases** :- SQL (MySQL / PostgreSQL) and MongoDB (NoSQL).
- **Additional Integration** :- Payment Gateway, Email Services (SMTP, EmailJS).
- **Tools & Workflow**:- using Git, GitHub, and tools like VS Code, Eclipse, IntelliJ IDEA for development.