

# Sudhir Rawol N

Front End Developer

Total Exp : 0 to 6 months

## Summary

Seeking an opportunity to utilize my skills and provide a significant contribution to the growth of the company along with enriching with learning. Willingness to work hard in a challenging environment with the purpose of growth, knowledge, and creativity. The focus is on developing real-world web applications through advanced User Interface technologies.

## Technical Skills

Languages	HTML 5, CSS 3, JavaScript.
Frameworks/Libraries	React JS, Express JS
Document Database	MongoDB, SQL
Version Control System	Git with GitHub
Other Tools	Visual Studio Code, Postman

## Work Experience

**Test Yantra Software Solutions Pvt Ltd.**

**Software Engineer (Nov 2022 - present)**

- Worked on designing responsive UI's using HTML, CSS, JavaScript.
- Familiar designing of websites using bootstrap.
- Knowledge of debugging and troubleshooting existing code using Developer Tools.
- Used postman for testing purposes during development purposes.
- Worked on Consuming Restful Web Service in UI.
- Used React JS for templating for faster compilation and developing reusable components.
- Worked on creating routes, creating crud operations using Axios.
- I have worked in Test Yantra and gained experience in Express framework and also completed, education app projects.
- Projects related to **Schema, CRUD operations, Validation, Authentication and Authorization.**

## Project Details

### 1. EDUCATIONAL WEBSITE

Technologies	HTML5, CSS, Bootstrap 4, JavaScript, React js,
Database Used	MongoDB
Tools used	Visual Studio Code, Postman
Team Size	4
Duration	Nov 2022 to Ongoing

#### Summary:

- We have developed the **Educational Website**, typically an educational project which is used for storing student information and displaying them according to the credentials given by the user.
- Here the admin has overall control over the website along with maintenance of it. Students along with the parents can view their performance/information provided by the admin.
- The importance is given to the optimization of applications and providing security. The students cannot delete/modify the details once the details have been added to the website.
- As a Front End developer, I was involved in the development routes, reusable components, data flow, CRUD operations, and Authentication in the Frontend.
- Helped in debugging of errors, providing authentication.

### II Custom Booking Application

Technologies	HTML5, CSS, Bootstrap 4, JavaScript, React js
Database Used	MongoDB
Tools used	Visual Studio Code, Postman
Team Size	5
Duration	Nov 2021 to march 2021

#### Summary:

- This project mainly keeps data of the bookings that happened from time to time.

In this application, we get the information from the customers and store it for further use.

- The application will display the available rooms in the hotel to the customer who wants to book a room for the night.
- The application can also track future bookings for the next 3 days and display the details of the customer when he enters his credentials.
- Here in this project, we developed some modules such as the user component, admin component, Booking Status component, integrating the modules with the backend with the help of Axios.

## **Responsibilities:**

- Worked on gathering different aspects of the project like problem analysis, understanding requirements, development, and other information.
- managing and assigning the tasks to team and completing them within that time.
- Designed and developed the re-usable components.
- Followed agile methodology for development.
- Use git for code integration.
- Also integrated front-end with the back-end.
- Worked on fixing cross-browser compatibility issues
- Resolving bugs.