

# Sushant Dwivedi

Frontend Developer

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## SUMMARY

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Enthusiastic and detail-oriented Front-End Developer with a solid foundation in HTML, CSS, and JavaScript. Proficient in React.js and experienced with essential tools like Redux, React Router, and Tailwind CSS. Skilled in creating responsive, user-friendly web applications and integrating API's with Axios/Fetch and Postman. Committed to continuous learning and applying best practices to deliver high-quality, maintainable code. Eager to contribute to innovative projects and grow within a dynamic team environment.

## TECHNICAL SKILLS

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**Languages:** HTML, CSS, C/C++, JavaScript

**CSS Frameworks/Libraries:** Tailwind CSS, Bootstrap, Material UI

**Animation Libraries:** GSAP, Locomotive Js, React-Framer-Motion

**React Ecosystem:** React, React-Router, React-Redux, React-Hook-Form, React-Query

**Development Tools and Version Control:** VSCode, Postman, Git, GitHub, Netlify, Vitest

## PROJECTS

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### Bhagavad Geeta

Aug. 2024 – Present

*A web application to interact with Bhagavad Gita verses, with real-time data integration.*

- **Developed** a dynamic web application to display and interact with **Bhagavad Gita verses**, addressing real-world challenges.
- **Integrated** the **Bhagavad Gita API** for real-time data retrieval, using **Postman** to test and ensure the accuracy and reliability of **API endpoints**
- **Optimized** API interactions by analyzing, refining request and response patterns in Postman, which improved data handling and reduced errors by **25%**
- **Developed** various components to display and navigate **Bhagavad Gita** content and integrating **Web3 Form** for user feedback and user engagement
- **Enhanced** user experience with interactive features such as **Verse of the Day** and **feedback section** leading to a **20% increase** in user engagement.

### Blog-poster

Aug 2024 - Aug 2024

*A full fledged Blog Posting web application using BaaS(Backend as a Service)*

- **Developed** **Blog-poster**, a web application leveraging **Appwrite's BaaS** for backend services.
- **BaaS** includes **user authentication**, **database management** and **file storage**, to provide a **secure** and **scalable platform** for blogs.
- **Implemented** **React Router**, **Redux Toolkit** and **React Hook Form** for dynamic client-side navigation, effective global state management and efficient form handling with **robust validation**
- **Created** features for **blog post creation**, **editing**, and **deletion** with a **user-centric** and **responsive design** across devices.
- **Optimized** data flow and state management to ensure **real-time updates** and **synchronization** across all components, maintaining application efficiency and reliability.
- **Implemented** robust error handling and feedback mechanisms to **enhance user experience** and **improve usability**.

## EDUCATION

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### SAGAR GROUP OF INSTITUTIONS- SISTec-Ratibad Campus

Bhopal, M.P.

*B.Tech. Computer Science and Engineering*

2020 - 2024

### C.L. Arya Higher Secondary School

Bhopal, M.P.

*Higher Secondary Education - Physics, Chemistry and Mathematics*

2019 - 2020

### GRAPHITE HR. SEC. SCHOOL

Bhopal, M.P.

*Secondary School Education [ CBSE ] 10th Boards*

2017 - 2018