

# Sushant Dwivedi

Frontend Developer

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## SUMMARY

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

**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

**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

**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