Sujal Talreja

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EDUCATION

Birla Vishvakarma Mahavidyalaya

2022 - 2026

Information Technology - CGPA - 9.28

Anand, Gujarat

EXPERIENCE

Madrocket Technologies and Media | Frontend Developer

Feb 2025 - March 2025

- Developed responsive UI components for school websites using React. is and Tailwind CSS, improving user engagement.
- Implemented real-time data synchronization with Firebase Firestore, enabling dynamic content updates for educational institution clients
- Collaborated with a team of 4 developers to create **interactive websites** that enhanced overall user experience
- Optimized website performance by implementing lazy loading and code splitting techniques, reducing load times by 30%

ErrorX IT Solutions | Data Analysis in R

PROJECTS

Portfolio | NextJS, TypeScript | Live Link 2 | Source Code 2

• A sleek and modern portfolio website showcasing personal and professional achievements. It features an About Section highlighting skills, experience, and background, and a Projects Section presenting key works with detailed descriptions, links, and visuals. Designed for seamless navigation and responsiveness, it effectively demonstrates technical expertise and creativity.

- Developed a robust Expense Tracker using Next.js and TypeScript, helping users manage their finances effectively with a range of features
- Interactive Dashboard: Provides graphical insights of spending patterns through interactive charts
- Transaction History: Displays detailed transaction records with filters for category and date
- AI-Powered Assistant: Offers budgeting tips and a chatbot to answer financial queries
- Additional Technologies Used: MongoDB, Shaden-UI, Vercel deployment

Mega blogs | ReactJS, Appwrite | Live Link 2 | Source Code 2

- Blog Management: Enabled users to seamlessly publish, read, edit and delete blogs, providing comprehensive content control
- Home Page: Displays all posts in a sleek, responsive, and user-friendly layout
- My Posts Page: Showcases posts created by the logged-in user for easy management
- Add Post: Allows users to create a new post by adding a title, an image, and a detailed description
- Additional Technologies Used: MongoDB, Shaden-UI, Vercel deployment

TECHNICAL SKILLS

Programming Languages: C++, Java, JavaScript, TypeScript, PHP

Technologies/Frameworks: NextJS, ReactJS, NodeJS, ExpressJS

Skills: Tailwind CSS, Shaden UI, Data Analysis, Firebase, Responsive Design

Developer Tools: VS Code, GitHub, MongoDB, Postman

COURSEWORK

- Data Structures & Algorithms
- Unix/Linux Environments
- C++ Programming Language
- Web Development
- Object-Oriented Design in C++
- Operating Systems

- Computer Networks
- SQL and Relational Database Concepts