

SUGAT JAMGADE

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Technical Skills

Languages and DataBases: Python, C, C++, Java, Javascript, SQL, MySQL, MongoDB, Node.js

Visualization Tools: Tableau, Power BI

Version Control Tools: Github Gitlab

Frameworks: [react.js](https://reactjs.org/), Next.js

Experience/Projects

Omegasoft Technologies Pvt. Ltd.

December 2024 – 15 May 2025

Inter Full Stack Developer

Pune, India

- **Dandeli Adventure Park Web Application**
- Developed a full-stack telemedicine and online pharmacy platform with video consultations, e-prescriptions, and medicine delivery using **Node.js**, **Express.js**, **MongoDB**, **MySQL**, and **RESTful APIs**, following **Agile** and **microservices** architecture for scalability and maintainability.
- Engineered secure, mobile-first interfaces with **React.js**, **HTML/CSS**, and **Figma**, implementing **JWT authentication**, **HTTPS**, and **role-based access control** to ensure user privacy, regulatory compliance, and cross-device usability.
- Integrated **AWS S3** for prescription storage, real-time delivery tracking, and **PWA** features for offline access; achieved **98% consultation success**, **92% timely deliveries**, and **94% user satisfaction** during pilot testing.

Internpe

August 2024 – September 2024

Front-End Developer

Rajasthan, India

- **Connect 4 Game**
- Developed a **Connect 4** game using **HTML**, **CSS**, and **JavaScript**, implementing game logic, turn-based play, and win detection with an optimized code structure.
- Designed a **responsive and interactive UI**, enhancing user experience with custom styling, achieving an **82% frontend evaluation** based on functionality, responsiveness, and UX.
- **To Do List**
- **Developed a responsive To-Do List Web App (85%)** using **HTML**, **CSS**, and **JavaScript**, implementing task management features like addition, completion toggling, and deletion while ensuring a clean and modern UI.
- **Optimized performance and user experience (75%)** by leveraging **localStorage** for persistent data, reducing unnecessary DOM manipulations, and improving UI interactions with event-driven JavaScript.
- **Calculator**
- Developed a **fully functional, user-friendly calculator** using **HTML**, **CSS**, and **JavaScript** with **real-time DOM manipulation**, implementing **100% of core arithmetic operations**, **90% input validation coverage**, and error handling to reduce bugs by **80%**.
- **Designed intuitive, scalable UI** using **Flexbox** and **Grid** with **dark mode**, **hover effects**, and **box shadows**; improved **UX** by **77%**, achieved **85% functionality score**, ensured **95% cross-browser compatibility**, and optimized load speed by **60%**.

Personal Projects/Awards & Achievements

PharmaTrack-master | *React, React Router DOM, Redux Toolkit, Blockchain*

June 2024 - September 2024

- **Frontend Development (40%):** Implemented a dynamic user interface using **React** and styled it with **TailwindCSS** to ensure responsiveness and adaptability across devices.
- **Backend Integration and State Management (60%):** Integrated **Firebase** for hosting, authentication, and database functionalities, while managing application state efficiently with **Redux Toolkit** for scalable and seamless user interactions.

Education

G H Raison College of Engineering

December 2021 – June 2025

Bachelor of Technology in Information Technology

Nagpur, Maharashtra