

SUGAT JAMGADE

House No.209, Lonkhairi, Nagpur, Maharashtra 441111



8459268439

jamgadesugat42@gmail.com

linkedin.com/in/sugat-jamgade/

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](#), Next.js

Experience/Projects

Omegasoft Technologies Pvt. Ltd.

December 2024 – 15 May 2025

Front 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 Raisoni College of Engineering

December 2021 – June 2025

Bachelor of Technology in Information Technology

Nagpur, Maharashtra