Sarthak Joshi

Full Stack Developer

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Summary

A Full Stack Developer specializing in the MERN stack, focused on building efficient and scalable web applications. Currently working as a Junior Full Stack Developer at PRYM Aerospace Pvt. Ltd., where I contribute to building dynamic web solutions. Proficient in modern UI/UX design, backend architecture, and optimizing systems for performance and reliability.

Skills

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

Frontend: HTML5, CSS3, Bootstrap, TailwindCSS, React.js, Socket.io-client, TanStack Query, Zustand, Redux

Backend and Frameworks: Node.js, Express.js, Socket.io, WebSockets, JWT, REST APIs

Database: MongoDB, MySQL

Tools and Platforms: Git, GitHub, Visual Studio, Postman, Razorpay, Cloudinary, S3

Deployment/Cloud: Vercel, Netlify, Render, Railway

Experience

Jr. Full Stack Developer - PRYM Aerospace Pvt. Ltd.

May 2025 - Present

- Created and implemented robust front-end and back-end solutions enabling real-time integrations.
- Collaborated with a cross-functional team of 5 to improve application performance, reducing API response time by 15% and ensuring seamless integration.
- Developed and deployed 2 full-stack websites, ensuring responsive design, smooth functionality, and successful production rollout.

Software Intern - PRYM Aerospace Pvt. Ltd.

Feb 2025 - May 2025

- Built and optimized full-stack web applications using the MERN stack, improving load times by 25% and ensuring scalability for 1.000+ users.
- Enhanced frontend UI/UX and backend APIs, increasing user engagement by 20% and improving API efficiency for smoother end-to-end functionality.

Projects

Personal Portfolio | React.js, Tailwind CSS

May 2025

- Established a responsive portfolio to showcase my projects and technical expertise.
- Implemented modern features and optimized performance to ensure a seamless UX across all devices.
- Integrated interactive features and deployed the portfolio online to enhance visibility and accessibility for recruiters.

Code-Collab | MERN, socket.io, webRTC, RapidAPI, Razorpay, Cloudinary, Tailwind CSS, JWT

July 2025

- Built a collaborative coding platform with real-time chat, video calls, and DSA practice features.
- Developed a responsive UI and seamless problem-solving experience using modern web technologies.
- Deployed the platform to production, enabling smooth real-time collaboration and ensuring scalability for multiple concurrent users.

Streamify | MERN, socket.io, Stream, Stream API, DaisyUI, Tailwind CSS, TanStack Query, Zustand, JWT

July 2025

- Built a language-learning platform that connects users through real-time chat and video calls.
- Enabled interactive collaboration where people can practice languages with peers and improve communication skills.
- Planned and deployed a responsive, user-friendly interface to ensure smooth accessibility across all devices.

Education

 ${\bf Dr.\ Babasaheb\ Ambedkar\ Marathwada\ University,\ Aurangabad,\ MH}$

Expected 2026

Bachelor of Computer Applications (BCA) - BBMJ College, Jalna.

Rajkunwar Mahavidyalaya, Rala Hiwra, MH

March 2023

Higher Secondary Education (12th)

Certifications & Awards

- Emerging Talent Award of Excellence as Jr. Full Stack Developer at PRYM Aerospace Pvt. Ltd.
- MKCL KLiC Certificate in C++ Programming.