SADANKSH GANGRADE

Frontend Developer

Email: sadankshzz@gmail.com | **Phone:** +91 7303802005 | **Location:** Gurgaon, India
LinkedIn: linkedin.com/in/sadanksh-gangrade | **GitHub:** github.com/SADANKSH

PROFESSIONAL SUMMARY

Passionate Frontend Developer with proven expertise in building scalable, user-centric web applications. Specialized in React development, responsive design, and performance optimization. Demonstrated ability to translate complex requirements into intuitive user interfaces with seamless user experiences. Strong foundation in modern JavaScript frameworks and commitment to delivering high-quality, maintainable code.

TECHNICAL SKILLS

Frontend Technologies: React, JavaScript (ES6+), HTML5, CSS3, TypeScript
Styling & Design: Responsive Web Design, CSS Grid/Flexbox, Sass/SCSS, Material-UI, Tailwind CSS
Development Tools: Git, Webpack, npm/yarn, Chrome DevTools, VS Code
API & Integration: RESTful APIs, Axios, Fetch API, JSON handling
Testing & Quality: Cross-browser Testing, Code Optimization, Performance Auditing

---

KEY PROJECTS

GoZibiboGO - Train Ticket Booking Platform

Technologies: React, JavaScript, CSS3, REST APIs
Developed a comprehensive train booking platform with secure user authentication, dynamic search functionality, and payment integration. Implemented responsive design patterns ensuring seamless experience across devices. Optimized performance resulting in 40% faster load times and enhanced user retention.

Interactive Gaming Suite & E-Commerce Platform Development

Gaming Suite Technologies: JavaScript, HTML5 Canvas, CSS3
Built a collection of browser games (BlackJack, Tic-Tac-Toe, Rock-Paper-Scissors) featuring advanced game logic, real-time scoring, and smooth animations. Implemented state management for complex game flows and engaging user interfaces.

E-Commerce Development Technologies: HTML5, CSS3, JavaScript, DOM Manipulation
Recreated complex e-commerce interfaces including Amazon and Spotify clones, focusing on pixel-perfect responsive design and advanced JavaScript functionality. Demonstrated proficiency in reverse-engineering sophisticated user experiences and implementing modern web development patterns.

JARVIS Voice Assistant Interface

Technologies: JavaScript, Web Speech API, CSS3

Developed an intelligent voice-controlled web interface with speech recognition capabilities. Integrated real-time response systems, dynamic content updates, and accessibility features. Focused on creating intuitive voice interactions and responsive visual feedback.

PDF Merger Web Application

Technologies: JavaScript, HTML5, File API, CSS3

Created a user-friendly PDF management tool with drag-and-drop functionality and real-time progress tracking. Implemented client-side file processing, intuitive UI components, and responsive design for optimal user experience across devices.

EDUCATION

Bachelor of Computer Science

Comprehensive curriculum covering software engineering principles, data structures, algorithms, and full-stack web development methodologies.

Professional Development

Completed certifications in React Development, Modern JavaScript, and Frontend Performance Optimization through recognized online platforms.

CORE COMPETENCIES

Frontend Expertise: Single Page Applications (SPAs), Component-Based Architecture, State Management, Progressive Web Apps (PWAs), Mobile-First Design

Development Practices: Agile Methodology, Version Control (Git), Code Review, Testing Best Practices, Performance Optimization, SEO Implementation

Problem Solving: Algorithm Design, Complex UI/UX Implementation, Cross-Browser Compatibility, Responsive Design Solutions, API Integration

Soft Skills: Team Collaboration, Project Management, Technical Communication, Attention to Detail, Continuous Learning