

Swastik Sharma

Frontend Developer

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GitHub: [SwastikSharma15](#) | Portfolio: [Portfolio Website](#) | LinkedIn: [Swastik-Sharma](#)

Professional Summary

Frontend Developer skilled in React.js, JavaScript, and modern web technologies. Experienced in building responsive, high-performance web applications with seamless API integrations and intuitive user interfaces. Proven ability to optimize performance, enhance user engagement, and reduce load times through efficient, scalable code architecture.

Technical Skills

Frameworks/Libraries	React.js, Redux, Tailwind CSS, GSAP
Languages	JavaScript, HTML5, CSS3, Python, SQL
Tools	Git, GitHub, Axios, Jest, Vite, npm, Figma, DaVinci Resolve
Other	REST APIs, Responsive Design, Machine Learning

Projects

- **macOS Portfolio** [Live Demo](#) [GitHub](#)
 - Developed a macOS-style portfolio in React featuring a draggable Dock, multi-window system, and custom apps.
 - Implemented smooth desktop-like interactions using GSAP animations and optimized component rendering.
 - Achieved a 98 Lighthouse performance score through lazy loading, code-splitting, and UI optimization.
- **ShopKar** [Live Demo](#) [GitHub](#)
 - Developed a full-featured e-commerce platform using React.js and Vite, managing over 200 products with real-time cart updates and dynamic filtering for faster navigation.
 - Integrated RESTful APIs with responsive search, category filtering, and keyboard shortcut navigation, improving browsing efficiency by 30%.
 - Designed a mobile-first checkout experience, increasing user engagement and accessibility across devices.
- **Tidy Tasks** [Live Demo](#) [GitHub](#)
 - Built a task management app using React and Vite, allowing users to add, edit, delete, and categorize 100+ tasks with persistent local storage.
 - Implemented instant updates using React Hooks for optimized task interactions, improving responsiveness.
 - Enhanced UI performance and responsiveness, reducing input-to-render delay by approximately 40%.
- **Cyberpunk Edgerunners** [Live Demo](#) [GitHub](#)
 - Created a fully animated Cyberpunk Edgerunners fan website with a neon UI, dynamic character sections, and responsive layouts.
 - Used GSAP scroll and timeline animations to build smooth transitions and high-impact visuals across scenes.
 - Optimized asset loading and component structure to improve performance and reduce layout shifts on mobile and desktop.
- **Movie Plex** [Live Demo](#) [GitHub](#)
 - Developed a responsive movie search platform using React.js and the TMDB API, fetching over 1,000 movie records with real-time search and filter results.
 - Used React Hooks and memoization to optimize component rendering and minimize API calls by approximately 35%.
 - Built reusable UI components, improving load time and performance across the site.
- **QR Attendance System**
 - Engineered a QR-based attendance system for college use, enabling instant scan-and-mark attendance with Python backend integration.
 - Designed real-time QR generation and scanning, reducing manual entry time by over 60%.
 - Added social features such as food polls and community boards, improving student engagement and app activity.

- **AI Fashion Recommender**
 - Designed an AI-powered fashion recommendation system leveraging ML models to analyze user shopping patterns and seasonal trends.
 - Trained predictive models on 5,000+ data samples, improving recommendation precision by 30%.
 - Integrated weather-based and seasonal insights to deliver context-aware suggestions, enhancing user engagement and retention.

Professional Experience

- **Freelance Video Editor** Nov 2022 – Present
Self-Employed
 - Produced digital media content, including promotional videos and multimedia presentations for diverse clients.
 - Managed end-to-end post-production workflows, demonstrating strong attention to detail and project management skills.
- **Service Operations Analyst** Sep 2023 – Mar 2024
Webhelp India Private Limited
 - Delivered efficient support solutions while maintaining service quality and process accuracy.
 - Handled customer interactions across multiple platforms, ensuring timely resolutions and customer satisfaction.
- **Business Development Analytics Intern** Jun 2023 – Aug 2023
Skillish
 - Analyzed market trends and business metrics to support strategic decision-making and growth initiatives.
 - Developed data-driven insights to optimize business processes and improve operational efficiency.

Education

- **B.Tech in Big Data Analytics** Graduated 2023
SRM Institute of Science & Technology 83%

Certifications

- **Machine Learning** - Stanford University (Coursera)
- **React JS, JavaScript** - SuperSimpleDev
- **Problem Solving** - HackerRank
- **Database Foundations** - Oracle Academy