# Swastik Sharma
## Frontend Developer

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⌨ SwastikSharma15 ↗  🌐 Portfolio Website ↗  in swastik-sharma ↗

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## Professional Summary

Frontend developer with expertise in JavaScript, React.js, and responsive web design — creating dynamic user interfaces and interactive web applications using modern development practices.

## Technical Skills

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|---|---|
| **Web Technologies** | React.js, JavaScript, HTML5, CSS3, Tailwind CSS |
| **Design & Media** | Figma, Spline, DaVinci Resolve |
| **Other Technologies** | Python, SQL, Machine Learning |

## Professional Experience

- **Freelance Video Editor**  November 2022 – Present
  *Self-Employed*
  - Content creation and post-production for digital media projects including promotional videos, social content, and multimedia presentations
- **Service Operations Analyst**  September 2023 – March 2024
  *Webhelp India Private Limited*
  - Delivered efficient support solutions while maintaining service quality and process accuracy
  - Played a key role in handling customer interactions across multiple platforms
- **Business Development Analytics Intern**  June 2023- August 2023
  *Skillish*
  - Analyzed market trends and business metrics to support strategic decision-making and growth initiatives.

## Projects

- **Movie Plex** ↗
  - Developed a dynamic movie browsing app using React and Vite.
  - Implemented real-time movie search using external APIs for dynamic results as users type.
  - Utilized React hooks for efficient state management and component rendering.
  - Implemented a responsive UI with reusable components and optimized rendering performance.

- **Tidy Tasks** ↗
  - Built a sleek React + Vite app to manage tasks and streamline daily workflow.
  - Implemented dynamic features like add, edit, and delete with smooth UI interactions.
  - Delivered real-time updates using React hooks for a responsive user experience.

- **ShopKar** ↗
  - Built a full-featured e-commerce platform using React.js and Vite with dynamic product and cart management.
  - Integrated RESTful APIs with responsive search, filtering, and keyboard shortcuts.
  - Developed a seamless checkout process with a mobile-first UI design.

- **Personal Portfolio Website** ↗
  - Created a responsive portfolio website showcasing projects and skills using HTML5, CSS3, and JavaScript.
  - Implemented smooth scrolling navigation and interactive user interface elements for enhanced user experience.
  - Designed a modern glassmorphism UI with dynamic animations and cross-browser compatibility.

- **E-Commerce Platform** ↗
  - Developed an Amazon-inspired shopping platform with cart management, product listings, and a responsive UI using JavaScript, HTML5, and CSS3.
  - Implemented secure checkout processes for an enhanced user experience.
  - Integrated dynamic product catalogs with advanced search and filtering capabilities.

- **QR Attendance System**
  - Built college utility platform with QR-based attendance, community features, and polling system using React, Python, and Android Studio.
  - Engineered real-time QR code generation and scanning functionality for seamless attendance tracking.
  - Developed integrated social features including food polling and community engagement modules.

- **Movie Recommendation Engine**
  - Created a content-based filtering system for personalized movie suggestions using machine learning and the TMDB dataset.
  - Implemented advanced algorithms to analyze user preferences and viewing patterns for accurate recommendations.
  - Deployed a scalable recommendation engine with comprehensive movie database integration.

- **AI Fashion Recommender**
  - Designed an intelligent clothing recommendation system analyzing shopping patterns and seasonal trends with ML algorithms.
  - Developed predictive models to suggest personalized fashion items based on user behavior and preferences.
  - Integrated seasonal trend analysis and weather-based clothing recommendations for an enhanced user experience.

## Education

- **B.Tech** - **Big Data Analytics**                                2023
  *SRM Institute of Science & Technology*                          *83%*
- **Class XII Science**                                             2019
  *DAV CPS, Mandi HP - CBSE*                                    *75.4%*
- **Class X**                                                      2017
  *DAV CPS, Mandi HP - CBSE*                                  *8.4 CGPA*

## Certifications

- **React JS** - SuperSimpleDev
- **JavaScript** - SuperSimpleDev
- **HTML & CSS** - SuperSimpleDev
- **Database Foundations** - ORACLE Academy
- **Data Science** - Padhai
- **Problem Solving** - HackerRank
- **Python & C#** - HackerRank
- **Machine Learning** - Stanford University (Coursera)
- **Foundation of Data Science** - One Fourth Labs
- **Online Quiz on International Day Against Drug Abuse and Illicit Trafficking** - IQAC & NSS, YRC, RRC

## Achievements

- **Chess** - State Rank 3, U-19 Champion
- **Creative Arts** - Drawing & Design

## Languages

- English (Fluent)
- Hindi (Native)