# **Swastik Sharma**

## Frontend Developer

Mandi, Himachal Pradesh, India
SwastikSharma15

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 Portfolio Website Feb 15, 2002

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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**

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 <a>C</a>

- 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.

#### Al 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)