

SHASHWAT SRIVASTAVA

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Objective

Motivated and detail-oriented Computer Science graduate seeking a software engineer role to leverage my programming and problem-solving skills in developing innovative solutions and contributing to organizational success.

Education

SRM Institute of Science and Technology, Kattankulathur

Bachelor of Technology in Computer Science and Engineering, **CGPA : 8.52**

Tamil Nadu

Sept. 2022 – July 2026

DAV Public School, Paradeep

AISSE (Class XII), **Aggregate: 87 %**

Odisha

Year - 2022

Delhi Public School, Paradeep Refinery

AISSE (Class X), **Aggregate: 88 %**

Odisha

Year – 2020

Internship

IFFCO- Indian Farmers Fertiliser Cooperative Limited.

June 2025-July 2025

Software Developer Intern

Contributed to the Development of PMS (Project Management System) that determines how the employees and the employers communicate internally.

Projects

Rescheck | React, Tailwind CSS, GSAP, Zustand, Puter.js, TypeScript, Claude 3.5 Sonnet, GPT-4

<https://reschek.vercel.app>

AI-powered resume optimization tool that analyzes resumes in real-time, highlights strengths & weaknesses, and suggests targeted improvements to increase job application success.

- Real-time Data Management – Stores and instantly retrieves analysis results, user sessions, and file metadata.
- Seamless File Upload – Drag-and-drop PDF upload with automatic image conversion via PDF.js.
- Robust Error Handling – Includes progress indicators, fallback mechanisms, and user-friendly messages.
- AI Insights – Powered by Claude 3.5 Sonnet and GPT-4 for context-aware recommendations.

Journalize | Next.js, React, Node.js, Tailwind CSS, Clerk, PostgreSQL, Prisma, Google Gemini AI

<https://journalize-seven.vercel.app>

AI-driven emotional intelligence journal that tracks moods, visualizes mental health trends, and offers personalized guidance to improve well-being.

- AI Prompt Generation – Smart prompts and Pixabay image matching for richer entries.
- Analytics & Visualization – Dual-axis charts using Recharts for professional-level trend analysis.
- Protected User Data – Secure authentication with Clerk and Arcjet-protected routing.
- Engaging UX – Mobile-friendly design with a personalized AI chatbot for creative writing assistance.

Technical Skills

Languages: C/C++, JavaScript, HTML, CSS, SQL

Frameworks/Libraries: React, Redux Toolkit, Tailwind CSS, Next Js.

Developer Tools: Git, Github, VS Code

Certifications: AWS Academy, NPTEL Cloud Computing, code help, Udemy

Relevant Coursework/Certifications

- Data Structures
- Computer Networking
- Database Management
- Operating System
- OOP

Extracurricular/Achievements

- Served At Srikloknath Sikshyashram Ngo and Helped Students with donations and knowledge.
- Played Badminton at States Level