

# SHASHWAT SRIVASTAVA

+91 8328832570 / [satyam31104@gmail.com](mailto:satyam31104@gmail.com) / [LinkedIn](#)

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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

### Delhi Public School, Paradeep Refinery

AISSE (Class X), Aggregate: 88 %

Year - 2022

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
- Operating System
- Computer Networking
- OOP
- Database Management

## Extracurricular/Achievements

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