

Srijan Agrawal

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Objective:

Dedicated and ambitious IT fresher with a solid academic foundation in computer science. Eager to kickstart my professional journey in the dynamic world of IT and contribute my technical skills and adaptability to drive innovation and excellence in software development.

Academic Record:

Course	School/College	Board/University	Percentage/CGPA	Year of Passing
MCA	School of Computer Science and Information Technology(SCSIT)	Devi Ahilya University Indore	6.5 CGPA	2024
B.Sc.	Future Vision College	Vikram University Ujjain	84%	2022
12th	Modal H.S School	State Board	70 %	2019
10th	Lokmanya tilak H.S School	CBSE	6.6 CGPA	2017

Technical Skills:

Frontend	JavaScript, React.js, Redux, Tailwind, Material UI
Backend	Node.js, Express.js, Mongoose
Database	MySQL, MongoDB
Subject Knowledge	DBMS, Operating System, OOPs in C++

Projects:

SkillSync – Edtech Platform

Technologies used: React, Tailwind, Express, Mongoose, JWT, MongoDB

- Developed an advanced edtech project integrating live lectures to enhance e-learning experiences.
- Implemented secure authentication using JWT and password encryption for login and signup processes.
- Enabled instructors to easily create, manage, and edit courses, providing high-quality educational content.
- Designed intuitive search functionality for students to discover and enroll in courses tailored to their interests.
- Integrated live session functionality for real-time interaction and engagement between instructors and learners.

LinkUp – Chat Application

Technologies used: React, MaterialUI, Express, Mongoose, JWT, MongoDB, Socket.io,

- Developed a chat application enabling user registration and login functionalities.
- Implemented features to search for users, send friend requests, and receive notifications about requests.
- Designed a chat list interface with functionalities for sending attachments, group chats, and deleting chats.
- Enabled users to manage friendships, including unfriend and maintaining chat history.

UpCode – Online Code Editor

Technologies used: HTML, CSS, JavaScript

- Developed an online code editor that provides real-time output for HTML, CSS, and JavaScript code.
- Implemented features to allow users to write and test code instantly.
- Ensured a seamless user experience with a responsive design and an intuitive interface for coding.