

SHAILAV MALIK

Shamli, Uttar Pradesh, India

+91 9897774657 ✉ malikshailav@gmail.com [in LinkedIn](#) [Github](#) [🔗 shailavmalik.me](https://shailavmalik.me)

Career Objective

Proactive and solution-oriented MCA student from AKTU with strong problem-solving skills, targeting full-stack developer roles focused on the MERN stack. Skilled in writing modular and scalable code with solid debugging abilities. Eager to apply my knowledge to build real-world applications and deliver meaningful value to the organization.

Education

Dr A.P.J. Abdul Kalam Technical University, Lucknow

Masters of Computer Application

Aug. 2024 – June 2026

Lucknow, Uttar Pradesh

Maa Shakumbhari University, Saharanpur

Bachelor's of Computer Application

Aug. 2021 – Aug 2024

Saharanpur, Uttar Pradesh

Class 12 – CBSE

Silver Bells Public School, Scored 97.6%

2021

Shamli, Uttar Pradesh

Class 10 – CBSE

Silver Bells Public School, Scored 95.4%

2019

Shamli, Uttar Pradesh

Projects

Chatty – Realtime chat application [Project Link](#) | MERN, Socket.io, Tailwind CSS, Zustand, JWT

- Developed a real-time chat platform with Socket.io and secured login using JWT authentication.
- Implemented global state management using Zustand and user status tracking via React Context.
- Designed a responsive and interactive UI with Tailwind CSS and DaisyUI components.

Plan Wise – Smart Study Planner [Project Link](#) | React, Node.js, MongoDB, OpenAI API

- Built a study planner that auto-generates personalized timetables based on subjects and exam dates.
- Integrated Firebase Auth for login, and used Node.js with MongoDB for backend data handling.
- AI feature to adjust study time dynamically based on subject difficulty using OpenAI.

Weather Forecasting WebApp [Project Link](#) | React.js, Material-UI, OpenWeather API

- Created a weather app to show current and 6-day forecasts with 3-hour interval updates.
- Enabled dynamic search by city name and displayed results using OpenWeather API integration.
- Styled the application with Material-UI components for a clean and responsive interface.

Technical Skills

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

Libraries/Framework: Embedded JavaScript, Node.js, Express.js, ReactJs

Database: MongoDB, Mongoose(ODM), PostgreSQL

Tools/Platform: GitHub, Git, VSCode, Postman

Course Work: MERN STACK, OOPS, Data Structures and Algorithms, Operating Systems, DBMS

Additional Skills

- Graphic Designing :
- AI prompt
- Iot