# PRINSIKA SINGH

Address: Bareilly Uttar Pradesh
Email: prinsikasingh02@gmail.com
Phone:9580002166

## SUMMARY

A driven and dynamic Software Engineer equipped with a robust technical skill set and a penchant for problem-solving, I am eager to embark on new professional endeavors that not only challenge my technical abilities but also foster personal and professional growth. With a dedication to continuous learning and a collaborative mindset, I thrive in environments that encourage creativity and innovation

## TECHNICAL SKILLS

| | | |
|---|---|---|
| Java | CSS | React |
| python | Tailwind CSS | Mongo DB |
| HTML | Javascript | |

## COLLEGE PROJECTS

**Learning Management System**

Project Description: The Learning Management System (LMS) is a web-based platform developed using the MERN stack (MongoDB, Express.js, React, Node.js) to manage and track educational content. It allows instructors to create courses, administer assessments, and track student progress, offering interactive learning tools and certification features.

**Crop Prediction Model using Machine Learning**

Project Description: This model can predict the label of crop by analyzing the data given like humidity , rainfall, temperature etc. The model was prepared in python language using data analysis and machine learning.

**Smart hand Sanitization using IIOT**

Project Description: The objective of this project is to automate the process of hand Sanitization . The devices used were Arduino, LEDs, Ultrasonic sensor, buzzer etc.

## EDUCATION

Invertis University,Bareilly
B.Tech CSE (2021-2025)

## ADDITIONAL INFORMATION

- **Languages:** English, Hindi.
- **worked on softwares:** VS code, IntelliJ IDA, TinkerCAD, Jupyter Lab
- **Hobbies:** Internet surfing, Traveling and exploring new cultures, Cooking & experimenting with recipes