# SUYASH SINGH

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#### **OBJECTIVE**

To leverage my skills in frontend development, database administration, and machine learning to build efficient, data-driven applications. I aim to contribute to innovative projects by developing responsive web interfaces, optimizing data systems, and deploying intelligent models that solve real-world problems .

## **EDUCATION**

Bachelor of Computer Science, Dr. APJ Abdul Kalam Technical University Lucknow

Expected 2026

Diploma in Computer Science, Government Polytechnic Jaunpur

2020 - 2023

#### SKILLS

**Technical Skills** 

HTML, CSS, JavaScript, SQL, Python

#### **EXPERIENCE**

Intern
Softpro India Computer Technologies (p) Ltd.

Sep 2024 - Nov 2024

Lucknow. UP

- Created a Rainfall Prediction System using Logistic Regression, achieving 87% model accuracy, and deployed it via Django with a user-friendly web interface
- Led and and assigning role which is present the project presentation infront of mentors .
- Built a Object Detection using YOLO using Python, which is detect real time objects.

### **PROJECTS**

**OBJECT DETECTION USING YOLO:** Built and Trained the model on a custom dataset to detect multiple object categories with high accuracy. Achieved efficient real-time performance suitable for live applications. (Try it here)

**RAINFALL PREDICTION WEB APPLICATION:** Build a machine learning model to predict rainfall using Logistic Regression. Utilized features like precipitation, temperature, and wind speed for predictions. Deployed the model in a web application using the Django framework. (Try it here)

Frontend Design for Pizza site: Designed an interactive and responsive frontend for a pizza website. Focused on user-friendly navigation and visually appealing design. (Try it here)

## **EXTRA-CURRICULAR ACTIVITIES**

- Enthusiastic Sports Player, actively participates in badminton and cricket, promoting teamwork, discipline, and leadership.
- Passionate Traveller, loves exploring new places and cultures adds a creative and open-minded perspective to learning.

#### LEADERSHIP

• Winner of College Hackathon, showcasing skills in teamwork, and rapid development using Web technologies