

SUYASH SINGH

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OBJECTIVE

To begin my career in Data Analytics and Artificial Intelligence, applying my skills in web development, databases, and machine learning to build useful, data-driven applications and continue learning professionally.

SKILLS

Programming Languages :Python, SQL

Frontend Tools: HTML , CSS , Bootstrap

Data Visualization Tools: Power BI

Tools & Libraries: NumPy , pandas , Matplotlib

INTERNSHIP

Intern

July 2025 – Present

QSpiders, Block B, Noida Sector 3

Noida, UP

- Learned Python, SQL, Power BI, Excel, and essential Python libraries for data analysis.
- Built a Weather Forecasting Dashboard in Power BI using API-based data and interactive visualizations.
- Strengthened skills in data cleaning, data modeling, dashboard designing, and SQL query writing.

Intern

Sep 2024 – Nov 2024

Softpro India Computer Technologies (P) Ltd.

Lucknow, UP

- Built a Rainfall Prediction System (87% accuracy) using Logistic Regression and deployed it with Django and Developed a real-time object detection model using YOLO and OpenCV.
- Delivered project demos to mentors and assisted in team coordination.

PROJECTS

- **Weather Forecast Dashboard (Power BI)** — Designed an interactive dashboard displaying real-time weather, forecasts, and air-quality visualizations using a weather API. (Files in repo: [Link](#))
- **Rainfall Prediction Web App** — Developed a Logistic Regression model using precipitation, temperature, and wind speed features; integrated and deployed the model in a Django web application. ([live](#))
- **Customer Shopping Behavior Analysis** — Conducted EDA on customer data to uncover purchase patterns and segmentation using Python (Pandas, Matplotlib, Seaborn). ([File Link](#))
- **Virat Kohli Performance Analysis (2008–2022)** — Analyzed cricket data to visualize trends in runs, averages, and consistency using Python. ([File Link](#))

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science

Kamla Nehru Institute of Physical and Social Sciences Sultanpur

2026

(Affiliated with Dr. A.P.J. Abdul Kalam Technical University)

Diploma in Computer Science

Government Polytechnic, Jaunpur

2020 – 2023

EXTRA-CURRICULAR ACTIVITIES

- Active sports player : badminton and cricket — promotes teamwork and discipline.
- Passionate traveler : enjoys exploring new places and cultures.

LEADERSHIP

- Winner of college hackathon, demonstrating rapid development and teamwork using web technologies.