

Nitin Kaushik

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SUMMARY

Data-driven Python Developer & Data Science Enthusiast with experience in Machine Learning, Data Analysis, and Automation. Skilled in Python, SQL, Pandas, NumPy, Scikit-Learn, and Data Visualization. Passionate about building predictive models, optimizing datasets, and deriving meaningful insights for business growth.

EXPERIENCE

Python Developer Intern, Kellton Tech Solutions Limited, Gurugram Feb 2023 - Aug 2023

- Automated data pipelines, reducing manual effort by 40% and improving accuracy by 25%.
- Built dashboards that enhanced decision-making efficiency by 30%.
- Assisted in optimizing analytics tools, enhancing operational performance by 20%.

Data Analyst and Machine Learning Intern, Feynn Labs Services, Assam March 2022 - May 2022

- Analyzed 500K+ records, uncovering key insights.
- Developed machine learning models with accuracy improvements of up to 85%, enhancing prediction reliability.
- Automated preprocessing, reducing data prep time by 50% .

PROJECTS

Stock Price Prediction (Time Series Analysis)

- Built a model to forecast stock prices using ARIMA and LSTMs.
- Skills: Time-series forecasting, pandas, scikit-learn, TensorFlow.

Flight Price Prediction

- Predicted flight prices using regression models with extensive feature engineering.
- Skills: Linear regression, XGBoost, data preprocessing, pandas.

Hotel Booking Cancellation Prediction

- Developed a classification model to predict hotel booking cancellations.
- Skills: Logistic regression, decision trees, ensemble models, scikit-learn.

EDUCATION

Master of Business Administration (MBA) 2024 – 2026

Chandigarh University, Punjab

Bachelor of Technology (B Tech) in Computer Science 2019 – 2023

SRM University, Haryana

SKILLS

- **Programming:** Python, SQL, Java, C++
- **Data Science:** Pandas, NumPy, Matplotlib, Scikit-learn, Tableau
- **Tools:** Jupyter Notebook, Google Colab, GitHub

CERTIFICATIONS

- Data Analytics Essentials, Introduction to Data Science(CISCO)
- Data Science and Artificial Intelligence(IBM)
- Python, Advanced SQL for Data Analysis(Udemy)