# **VINCENT** LAMOLA

636 Zamdela, Sasolburg 1947 • +2769 741 1200 • <u>vince.lamola@outlook.com</u> <u>Github.com/VinceMagick</u> • <u>Linkedin.com/in/Vince-Lamola</u>

## **DATA SCIENTIST**

#### **SKILLS**

- PROGRAMMING LANGUAGES | Python, SQL, HTML, CSS, JavaScript
- DATA ANALYSIS & VISUALIZATION | Pandas, NumPy, Matplotlib, Seaborn, Tableau, Power Bl
- DATABASES | MySQL, SQL Server Management Studio
- STATISTICS & MACHINE LEARNING | Hypothesis Testing, Regression Analysis, Classification Algorithms, Clustering
- CLOUD PLATFORMS | AWS, GCP, AZURE (Basic Knowledge)
- SOFT SKILLS | Communication, Critical Thinking, Problem-Solving, Teamwork, High EQ

#### **EXPERIENCE**

## Data Analyst Intern | Kshamtalaya Organization, June 2024 - September 2024

- Conducted research on MCD (Government Aided) Schools in rural New Delhi, India.
- Created a Report on the correlation between the Teacher's Assessment Methods and Student Performance.
- Led a team of 9 Data Analysts analysing the scores, baseline and endline assessment results
  of the students to determine the performance of each subject.

### Data Science Intern | Flyzy, April 2024 - June 2024

- Streamlined a Preliminary Data Analysis of Flyzy's Flight Plan and Flight Data
- Created a predictive model for flight cancellations to support Flyzy's mission of providing a smooth and hassle-free air travel experience.

### Data Science Learner | Deviare, August 2023 - January 2025

- Accomplished Data Science and Al concepts including Data Science with Python, Machine Learning, and Tableau.
- Cultivated knowledge in Deep Learning with Keras and TensorFlow.
- Completed a Data Science Capstone Project

#### **PROJECTS**

- Data Science Capstone: Built a model that accurately predicts whether the patients in the NIDDK (National Institute of Diabetes and Digestive and Kidney Diseases) research dataset have diabetes or not.
- Hands-on Project: Personal Portfolio Webpage (Front-End Development)