LERON SILVAN LASRADO

DATA SCIENTIST

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<u>LinkedIn Profile</u> <u>Github</u>

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SUMMARY

Motivated and enthusiastic computer science fresher with a strong interest in technology and innovation. Currently pursuing a degree in Computer Science and Business Systems, with a focus on building both technical and communication skills. Eager to apply my knowledge in real-world projects, contribute to meaningful work, and grow continuously in a dynamic and collaborative environment.

TECHNICAL SKILLS

Languages: Python, SQL

Libraries: Pandas, Numpy, Scikit-learn

Visualization: Matplotlib, Seaborn, Tableau, Power Bl

Database: MySQL, PostgreSQL

Machine Learning: Regression, Classification, Clustering, Time Series

Tools: Jupyter Notebook, VS Code, Tableau, Hadoop

PROJECTS

- Car Price Predictor Regression model to estimate used car prices based on user inputs.
- Savings Predictor Predicts monthly savings from salary and expenses.
- Stock Price Predictor LSTM-based time series model using yFinance to forecast stock prices.
- Scholar Outcome Predictor Classifies student success likelihood based on input features.
- Loan Approval Predictor Approves or rejects loans using classification models.
- Retail Sales Forecaster Forecasts store-wise monthly sales using ARIMA.
- Audio Genre Classifier Predicts genre from uploaded audio files using KNN and extracted features.
- Image Compressor Compresses uploaded images while preserving visual quality.

EDUCATION

School: Mount Carmel CentralSchool.10Th Grade(%): 81.6%2010-2020PUC: St. Aloysius PU College2nd PUC (%): 89.162020-2022Degree: St.Joseph EngineeringCollegeCGPA: 8.19(6th SEM)2022-2026

CERTIFICATIONS

Credit Linked Program in Data Science (IIT Guwahati): Ongoing certification for Data Science by Daksh Gurukul, IIT Guwahati. CGPA: 7 (Term: 9 months)

Data Science Workshop (NITK Surathkal): Remark Skill Technical Workshop on Data Science in association with Incident, NITK surathkal

ADDITIONAL INFORMATION

Languages: English, Hindi, Kannada, Tulu, Konkani

Soft Skills: Communication, Problem solving, Logical thinking, Time management

Interests: Football, Cricket, Art, Exercise, Swimming