# Liyakath Moosa C

# Data science intern

in http://linkedin.com/in/liyakath-moosa-608107270

#### **Profile**

Motivated and detail-oriented Data Science intern with a degree in Physics from Delhi University. Skilled in Python, SQL, Power BI, and machine learning. Passionate about transforming complex data into actionable insights and building predictive models to solve business problems. Eager to contribute technical and analytical expertise to a dynamic team.

# **Professional Experience**

Data science intern Calicut, India

- Currently pursuing a **Data Science** Internship at **Luminar Technolab**.
- Gaining hands-on experience in data analysis using **Pandas** and **NumPy**.
- Performing data visualization with, Matplotlib, Seaborn, and Power BI.
- Demonstrated strong Python programming skills by working with real-world datasets.
- Wrote optimized **SQL** queries to extract and analyze structured data.
- Developed interactive Power BI dashboards to present insights and support datadriven decision-making.

#### **Education**

Bachelors of physics (honers), Delhi university

04/2021 - 04/2024

Delhi, India

#### **Skills**

**Languages** Tools

**Python,SQL(**Mysql),javascript,HTML Excel, PowerBI, Pandas, NumPy, Matplotlib, Seaborn

**Database** Methodologies

MySQL, PHP (used in backend)

Agile, Strategic Plannin

## **Projects**

#### **Melbourne House price prediction,** *Machine learning project*

- Built a supervised learing model for predicting house prices
- Applied regression techniques and classification models
- Performed data cleaning, feature engineering, and visulizations

## Global stores sales dashbord

• Designed an interactive Power BI dashboard to analyze sales data by region, category, and segment. Utilized Power Query and DAX (e.g., Profit Ratio, YoY Growth), offering executive-level data insights.

## **Certificates**

• Marketing management

· Digital marketing