Ameesha Lal, Data Scientist

Kochi,India | 8075888272 | ameeshalal31@gmail.com
www.linkedin.com/in/ameesha-lal | https://github.com/ameesha12345
https://ameeshalal17.wixsite.com/ameesha-lal-4

- Dynamic and results-driven Data Scientist with a strong foundation in data analysis, machine learning, and artificial intelligence. Proficient in leveraging statistical techniques and advanced analytics to derive actionable insights and drive data-driven decision-making. Experienced in managing and analyzing large datasets, developing predictive models, and implementing data driven solutions to optimize business processes. Proven ability to collaborate with cross functional teams and communicate complex analytical findings to stakeholders.

INTERNSHIP

- Luminar Technohub,Kochi
  Data science intern

  2024,Oct - Present

- Luminar Technolab, Kochi
  Data science Course

  2024,Feb- 2024,Sep

SKILLS

- Python, MySQL, Exploratory Data Analysis, Machine Learning, NLP ,Deep Learning, openCV, GenerativeAI ,LLM, Power BI

EDUCATION

- 2021-2023 MA.Behavioural Economics And Data Science
  Bishop Moore College, Mavelikara

- 2018-2021 Alphonsa College, Palai
  B.Sc.Botany

- 2016-2018 12 in Science
  G.H.S.S Panickankudy

CERTIFICATES

- Anaconda Python provided Great Learning Academy
- Python 101 for Data Science provided by IBM
- Introduction to Python provided by Analytics Vidhya
- Introduction to Data Science provided by cisco
- Python Matplotlib provided by Great Learning Academy

PROJECTS

- **Airline delay prediction**

  Analyzed historical flight data to develop a predictive model for airline delays at US airports, focusing on carrier-specific factors. Utilized machine learning techniques to forecast delays, enhancing scheduling efficiency and passenger satisfaction

- **Real image or Tampered image**

  Analyzed images to develop a classification model capable of distinguishing between real and tampered images. Utilized deep learning algorithms to detect anomalies and inconsistencies.

- **Zomato sales analysis**

  Created a Power BI dashboard for analyzing Zomato's sales data, focusing on key metrics and trends. The project involved data preparation and visualization to support business insights. Enhanced decision-making with clear, interactive reports.