Karthik M Murali Data Analyst

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Kozhikode, Kerala

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Profile

Aspiring data analyst with a solid foundation in Python and a keen interest in data-driven decisionmaking. Currently exploring key concepts in data science, including data visualization, and machine learning. Seeking an entry-level position to apply my skills, contribute to real-world projects, and continue growing in a dynamic analytical environment.

Professional Experience

01/2025 – present Kozhikode

Luminar technolab

Data Science Intern

- Strengthened Python programming, SQL data extraction, and Power BI visualization skills
- Currently learning deep learning and independently upskilling in Hugging Face and LangChain.

Education

09/2021 - 06/2024

Dayananda Sagar University

Bangalore Bvoc in IT and Data Analytics

09/2021 - 06/2024

Nettur Technical Training Foundation

Diploma in IT and Data Science

Skills

Bangalore

MySql

• Python

• MS Excel

• Sci-kit learn

· Numpy, Pandas

• Power BI

Matplotlib

• Tensorflow, Keras

• Speechrecognition, Text-to-Speech (TTS)

Projects

Profit Margin Prediction (Walmart)

- Executed a machine learning project to forecast Walmart's profit margins using historical sales data.
- Utilized Python and data analysis libraries to build, train, and evaluate predictive models for business insights.

Face Recognition in E-Attendance

01/2024 - 06/2024

• Developed an AI-based attendance system with real-time facial recognition using OpenCV.

Certificates

- Microsoft Certified: Azure AI Engineer Associate (AI-102)
- Introduction to Career Skills in Data Analytics LinkedIn Learning

• NSDC Web Developer (SSC/Q0503)