



ABIN A B

| Data Scientist and Analyst |
| Python Developer |
| Student |

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Abin1401 Thrissur, Kerala

EDUCATION

Sree Saraswathi Thyagaraja College
BSc Data Science And Analytics
2025

N.S.S VENKITARAM H.S.S
Commerce
2022

J.M.J.E.M.H.S.S
SSLC
2020

SKILLS

Technical Skills

- Python
- Tableau
- Sql
- POWER BI

Interpersonal Skills

- Adaptability
- Teamwork
- Communication
- Leadership

LANGUAGES

- ENGLISH ██████████
- MALAYALAM ██████████
- HINDI ██████████
- TAMIL ██████████

OBJECTIVE

Passionate data science enthusiast dedicated to uncovering insights through programming, data visualization, and machine learning, with a focus on solving complex challenges and driving data-driven decisions.

PROJECTS

Real Or Fake News Detection 2023

Project Overview: Developed a machine learning model to classify news articles as real or fake using text processing and a Linear SVC algorithm.

Why This Matters: Helps combat misinformation by providing an automated tool to identify fake news.

Key Features:

- TF-IDF vectorization for text data.
- High accuracy classification with Linear SVC.
- Effective distinction between real and fake news articles.

Weather Prediction in Australia 2024

Project Overview: Developed a model to predict weather conditions in Australia using machine learning techniques.

Why This Matters: Accurate weather prediction is vital for agriculture, disaster management, and daily planning.

Key Features:

- Implemented DecisionTreeRegressor for precise weather forecasts.
- Enhanced prediction accuracy with RandomForestRegressor.
- Applied cross-validation to ensure robust and reliable predictions.

CERTIFICATES

- Excel Of Beginners - Great Learning
- Data Science Foundations - Great Learning
- Data Visualization - Forage
- Power BI Job Simulation - Forage
- Basics of Python - Infosys
- Data mining and Decision making - Infosys

DECLARATION

I ABIN A B hereby confirm that the information provided in this resume is accurate and reflective of my true qualifications and experiences

DATE: 25-10-2024
PLACE: THRISSUR


SIGNATURE