



+91 8281759103



adheebashim1010@gmail.com



Nilambur, Kerala



[linkedin.com/in/adheeb-ashim](https://www.linkedin.com/in/adheeb-ashim)



github.com/Adheebashim



Adheeb-ashim.com

EDUCATION

DATA SCIENCE TRAINEE

Luminar Technolab

2023 -present

Data Analyst , Stats , NLP ,
Problem Solver , Team Player

BSC STATISTICS

Sree Sankara College, Kalady

2019-2022

Statistical Analysis , Data Visualization ,
Python , Interdisciplinary Perspective

SKILLS

- Programming Languages: Python
- Data Analysis: Pandas, NumPy, Matplotlib, Seaborn
- Machine Learning: scikit-learn, XGBoost, Decision Trees, Random Forest
- Database: SQL
- Deep Learning: TensorFlow, Keras
- Computer Vision: Convolutional Neural Networks (CNN), Image Classification
- Data Visualization: Power BI, Matplotlib
- Statistical Analysis: Regression Analysis
- Tools: Jupyter Notebook, Git, PyCharm, Google Colab, Visual Studio Code

LANGUAGE

English

Malayalam

ADHEEB ASHIM

DATA SCIENCE TRAINEE | BSC IN STATISTICS

Motivated Data Science trainee with a BSc in Statistics. Skilled in Python, machine learning, data analysis, and visualization. Passionate about applying deep learning techniques to real-world data challenges. Seeking roles in Data Analysis, Data Science, or Business Analysis.

PROJECTS

HEART DISEASE PREDICTION :

Led a data analysis and predictive modeling project focused on heart disease detection. Employed various machine learning algorithms, including Random Forest, Logistic Regression, Naive Bayes, Support Vector Machine, and others. Trained, fine-tuned, and rigorously evaluated models to achieve an exceptional 95% accuracy rate with the Random Forest algorithm. Demonstrated proficiency in data analysis, predictive modeling, and healthcare-focused problem-solving.

DOG BREED IDENTIFIER :

Created a user-friendly web application using Streamlit, TensorFlow, and deep learning to identify dog breeds from uploaded images. The app pre-processes images, passes them through a custom-trained convolutional neural network (CNN), and displays the predicted breed. It features responsive UI design and dynamic result rendering.

SPAM DETECTION PROJECT:

Developed a Spam Classifier utilizing advanced machine learning techniques and natural language processing to distinguish between spam and non-spam messages effectively. The project involved building a streamlined web application using Streamlit, enhancing accessibility and usability.

PDF INTERACTION TOOL:

Created a user-friendly tool to interact with PDF documents using Python. The tool allows users to upload PDF files, extracts text content from them, and provides a text-based interface to explore and search through the PDF content. It leverages the PyPDF2 library for PDF parsing and utilizes the Hugging Face Transformers library to implement a question-answering pipeline. Users can ask questions related to the PDF content, and the tool provides real-time answers, enhancing document accessibility and searchability.