UDHAYA.C

Aspiring Data scientist | Data Analytics | ML

Data Science Enthusiast with Strong Analytical and Programming Skills

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Udhaya c|Linked In Udhaya c|GiTHub

EDUCATION

Government Arts and Science College, Pennagaram

- M.Sc-Computer Science-82%
- June 2021 April 2023

Government Arts and Science College, Pennagaram

- B.Sc-Computer Science-72%
- June 2018 April 2021

INTERNSHIP EXPERIENCE

Besant Technologies-Porur, Chennai

- August 2023 September 2023
- Python-intern

Rajalakshmi Eduverse, Chennai

- October 2022 May 2023
- Data Science-intern

PROJECTS

Project 1: Data Analytics Heart Disease Prediction

- **Technologies Used:** Python, Pandas, Scikit-learn, Seaborn.
- Description: Developed heart disease prediction models using logistic regression and decision trees. Conducted data analysis, preprocessing, and feature selection. Optimized models and visualized results. Presented findings to medical professionals.
- GitHub Link: <u>Heart-disease-prediction</u>

Project 2: Fake News Detection Using LSTM in Flask

- Technologies Used: Python, NLTK, Flask, HTML, CSS.
- Description: Developed LSTM-based fake news detection system on Flask. Transformed text into numerical data, trained models, and integrated them into a user-friendly web app. Implemented text preprocessing and result visualization features.
- GitHub Link: Fake News Detection

SKILLS

- Python / OOPs
- Machine Learning
- Deep learning
- Neural language Processing
- ML-Scikit-learn
- TensorFlow
- Karas
- NLTK
- SQL
- MySQL / NoSQL
- MongoDB.
- Excel
- Tableau
- PowerBI
- Web Scrab

AWARDS & CERTIFICATION

- Python intermediate-Solo learn.
- Python for Data Science-Solo learn.
- Data science bootcamp-Udemy
- Sql for Beginners 2023-MYSQL
- Udemy Microsoft Excel Masterclass for Data Analysis - 2023

LANGUAGES

- English
- Tamil

HOBBIES & INTEREST

- Books Summary
- Music
- volleyball