

VARSHA THEJES S R

M.Sc Data Science Int.

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PROFILE

A highly organized and self-motivated individual desiring to learn and work for an organization. I am confident in my ability to come up with interesting ideas and better decision making and develop my true potential as a working creative.

AREA OF INTEREST

- Statistics
- Database Management System
- Machine Learning
- Data Science

SKILLS & LANGUAGES

- Python
- Text Analytics
- Data mining
- SQL
- Excel
- NLP

SOFT SKILLS

- Adaptability
- Team player
- Problem Solving

EDUCATION

- M.Sc Data Science** 2020 - Present
Coimbatore Institute of Technology
8.17 GPA
- HSC** 2019-2020
Bharatiya Vidya Bhavan Higher Secondary School
Pass Percentage: 64%
- SSLC** 2017-2018
St.Francis Anglo Indian Girls High School
Pass Percentage: 87.4%

PROJECTS

HIRE OR FIRE

A Machine learning model that predicts the rate of Employee Attrition based on different features using classification algorithms.

Languages: Python

Concepts: Machine Learning

CUSTOMER CHURN PREDICTION

The project of predicting customer churn using a deep learning neural network with a dataset of customer information from a bank involves building a model that can predict which customers are likely to churn.

Languages : Python

Concept: Artificial Neural Network

BANGALORE BITES DASHBOARD

This dashboard provides visual insights on the city's best restaurants based on ratings, votes, facilities, cuisines, and location with interactive visualizations. The dashboard also features a table with detailed information about each restaurant.

Tools : Power Bi

Concept : Dashboard

CERTIFICATIONS

- Presented Paper titled 'Customer Complaint Analysis' in Srishti(Airos) at PSG Tech College, Coimbatore.
- Participated in a workshop on 'Internet Of Things' conducted at IIT MADRAS RESEARCH PARK.
- Completed a course in "Data Science with Python" conducted by skillup, Simplilearn.