

Ranjeyan Ariputhiran *M.Sc., Data Science*



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Trichy



Github/Ranjeyan



LinkedIn/Ranjeyan



Profile

Analytically minded professional with expertise in machine learning, statistical analysis, and data visualization. Skilled in Python, SQL, and Data Viz with a passion for deriving insights from complex datasets to solve real-world problems and drive business improvements.



Professional Experience

06/2023 – 12/2023

Flutter Developer, INTERN AT BLACKDOT INNOVATIONS

Developed a Mobile Application for Mental wellness using Flutter framework .



Education

2020 – present

M.Sc., Data Science, Coimbatore Institute of technology
CGPA : 7.98 (upto 7th semester)

Coimbatore,
India

2019 – 2020

HSE, Vailankanni Matric Higher Secondary School
Percentage : 84.8%

Krishnagiri, India

2017 – 2018

SSLC, St.Annes Matric Higher Secondary School
Percentage : 93%

Trichy, India



Skills

Data Visualization

Machine Learning

SQL

Cloud Computing

Django



Interests

Data Analytics, Data Visualization, Machine Learning, Artificial Intelligence



Projects

CREDIT CARD APPROVAL PREDICTION

Developed an app that predicts the likelihood of credit card approval without affecting the applicant's credit score. The app helps users estimate their approval probability without undergoing a hard credit inquiry.

Tech stack : Python , Pandas , Scikit-learn , Streamlit

EURO-2024 ANALYSIS

This project aims to leverage Power BI for comprehensive analysis of Euro 2024 football tournament data. The goal is to provide actionable insights and visualizations that can help in understanding team performances, player statistics, match outcomes, and tournament trends.

Tech stack: Power BI



Certificates

Python (Basic)

Hackerank