

Roja Mary S

Junior Data Scientist

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NATIONALITY

Tamilnadu

LINKS

[Linkedin](#), [Github](#)

01 SUMMARY

Recent Graduate with a certification in Data Science and programming proven capacity to use statistics and Machine Learning to drive business insights from data.

Accomplished Data Scientist with a passion for delivering valuable data through analytical functions and data retrieval methods. Committed to helping companies advance by helping them to develop strategic plans based on predictive modeling and findings. Bringing forth a proven track record of analyzing complex data sets and serving as a strong advisor.

02 EDUCATION

Jan 2007

Bachelor of English Literature

Annamalai University

Jan 2005

Travel Management

IATA

Jan 2013

B.Ed (English)

K.R College of Education (Tamil Nadu Teachers Education University)

Nov 2023 — Jan 2024

Data Scientist

Chennai

GUVI

03 PROJECTS

Feb 2024 — Feb 2024

Sentiment Analysis

Linear, Decision Tree
Algorithms

The project aims to enhance our understanding of hate speech dynamics, identify patterns and trends over time, profile users prone to engaging in hate speech, analyze geographic distributions, evaluate model performance, and ultimately develop effective strategies to detect and mitigate hate speech online.

Tools: Python, Matplotlib, numpy, pandas, ML

Feb 2024 — Feb 2024
KNN Algorithm

Amazon Electronic Products Sales Predict-2023-2024 (Kaggle)

This dataset contains information about electronic products available on Amazon. It is an improved version of the original dataset available [here](#). The enhancements include fixed imagelinks, working product links, and high-quality images associated with each product.

Tools : Python,ML,Pandas,Matplotlib,Numpy,

Algorithms: Regression,Decision Tree.

04 EMPLOYMENT HISTORY

May 2007 — Jun 2010
Chennai

Ground Staff at Ticketing Officer

Jun 2018 — Present
Tiruchirappalli

Teacher - Co-Ordinator at SRV PUBLIC SCHOOL
SAMAYAPURAM

05 SKILLS

Ability to Work in a Team

● ● ● ● ● ●

Communication Skills

● ● ● ● ● ●

Computer Skills

● ● ● ● ● ●

Microsoft Excel

● ● ● ● ● ●

Ability to Work Under Pressure

● ● ● ● ● ●

Communication

● ● ● ● ● ●

Time Management

● ● ● ● ● ●

Teamwork

● ● ● ● ● ●

Microsoft Office

● ● ● ● ● ●

Leadership

● ● ● ● ● ●

Communications

● ● ● ● ● ●

Teaching

● ● ● ● ● ●

Accountability

● ● ● ● ● ●

06 LANGUAGES

Tamil

English