

PRIYADHARSHINI MASILAMANI

Tel: 9025743328

Email: priyadharshinimasilamani@gmail.com

LinkedIn: <https://www.linkedin.com/in/flairpriyamasi>

GitHub: <https://github.com/PriyadharshiniMasilamani>



EXECUTIVE SUMMARY

A highly skilled, competent, and diligent individual is seeking an opportunity to establish a career as a Data Analyst. Strong willingness to exhibit my proficiency in Analytical tools, Statistics and Computing Methodologies in the professional environment. Additionally skilled in leadership, public speaking, problem-solving, and decision making. Looking forward to utilising these skills in the field of Data Science.

EDUCATION

2019-present	K.Ramakrishnan college of engineering <ul style="list-style-type: none">Bachelor of engineering-Electrical and Electronic Engineering<ul style="list-style-type: none">CGPA - 8.9(sem 5)	Tiruchirappalli, India
2021 – 2022	Imarticus Learning <ul style="list-style-type: none">Post-Graduation Diploma in Data Science<ul style="list-style-type: none">Python programmingSQL DatabasesStatistics for Data AnalysisMachine Learning and Artificial IntelligenceBusiness StrategyData Visualization	Bengaluru , India
2016- 2018	Sowdambika Matric Higher Secondary School <ul style="list-style-type: none">HSSC (60%)	Thuraiyur, India
2015 - 2016	Sowdambika Matric Higher Secondary School <ul style="list-style-type: none">SSC (95%)	Thuraiyur, India

ACADEMIC PROJECT

Project Title: "AUTOMOBILE PRICE PREDICTION"

Dataset contains details (milage, horse power, fuel type, engine size, length, engine type, etc.)

- Model used: OLS Regression
- This prediction helps us to predict the upcoming automobile price
<https://github.com/PriyadharshiniMasilamani/EDA-AUTOMOBILE>

Project Title: "HOUSE PRICE PREDICTION"

- Dataset contains details (first floor, second floor, pool, Fireplace, Kitchen, central air, Heating, Woodworks, etc.)

- Model used: Linear Regression
- This prediction helps us to predict the House price
<https://github.com/PriyadharshiniMasilamani/HOUSE-PRICE>

Project Title: "GLOBAL SALES OF THE GAME PREDICTION"

- Dataset contains details (Name, Platform, genre, publisher, developer, etc.)
- Model used: Linear Regression, Decision Tree Regression, Random Forest Regression
- This prediction helps us to predict the global sales of the game
<https://github.com/PriyadharshiniMasilamani/HACKTON-GAME>

Address: 2/6 Second floor, East car Street, Thuraiyur,
Trichy, Tamil Nadu, India - 621010
Father's Name: Masilamani R
D.O.B: 31/08/2000

Project Title: "MILAGE PREDICTION"

- Dataset contains details (origin, cylinders, displacement, horsepower, year, name, etc.)
- Model used: Linear Regression
- This prediction helps us to predict the milage of the vehicles.
<https://github.com/PriyadharshiniMasilamani/VEHICLE>

Project Title: "REVERSE ENGINEERING OF AN ADVERTISEMENT"

- An advertisement was taken and we traced it back to the scratch and analysed the parameters and factors used in building the advertisements.
<https://github.com/PriyadharshiniMasilamani/REVERSE-HYPOTHESIS>

ACADEMIC PROJECT

Project Title: "HUMAN INTERFACED AMBIENT LIGHTING SYSTEM FOR PEDESTRIAL WALK WAYS"

- The concept behind our project is to develop a system such that we are using an arrangement which creates a light source while walking.
<https://github.com/PriyadharshiniMasilamani/ACADEMIC-PROJECT>

CAPSTONE PROJECT

Project Title: "TRAFFIC SIGN RECOGNITION"

- The concept behind our project is to recognize the traffic sign using deep learning .
https://github.com/PriyadharshiniMasilamani/CAPSTONE-PROJECT-TRAFFIC_SIGN_RECOGNITION

ADDITIONAL QUALIFICATION

- Completed the course on **Python** at LiveWire (2022)

ACTIVITIES

- IEEE Member
- IGEN ENSAV Club Member
- Ball Badminton player
- Handcrafts

SKILLS

- Teamwork.
- Problem Solving.
- Decision Making.
- Active Listening.
- Time management.
- Excellent Communicator.

LANGUAGE KNOWN

Language	Read	Write	Speak
English	✓	✓	✓
Tamil	✓	✓	✓

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