

SRIDHURGA R

DATA ANALYST | UI/UX DESIGNER

Contact

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Linkedin

[Sridhurga R](#)

Soft Skills

Management Skills

Creativity

Negotiation

Critical Thinking

Leadership

Technical Skills

Programming: Python

programming, C

(Basics),java(basics)

UI/UX Design: Figma

Front end: HTML, CSS

Ms Office: Word

Basics in Canva Tool

Languages

English (Fluent)

Tamil(Fluent)

PROFILE

Dedicated and detail-oriented AI & Data Science student with a strong foundation in Programming skills. Passionate about leveraging technology to extract insights, optimize processes, and drive data-driven decision-making. Skilled in Python, SQL and implementing AI solutions. Eager to apply analytical skills and innovative problem-solving to real-world challenges in AI, healthcare, and beyond.

Projects

Customer churn prediction using ML:

- Developed a predictive model to identify potential customer churn using Python, scikit-learn, and pandas on telecom/customer subscription datasets.
- Applied data preprocessing, feature engineering, and exploratory data analysis (EDA) to uncover key churn drivers.
- Built and evaluated models including Logistic Regression, Random Forest, and XGBoost, achieving over 85% accuracy.

Education

Rajalakshmi Institute of Technology 2023-2027
B.Tech Artificial Intelligence and Data Science
CGPA: 8.6
Currently 3rd year

2020-2022
Higher secondary school
SSM Lakshmiammal Matric Higher Secondary School
95 %

CERTIFICATIONS

- Programming Languages: Python, C, java
- Databases: SQL, MongoDB
- AI&ML: Courses in AI&ML
- Data Analytics: Basics in Data Analytics
- Attended a 3 hours workshop on "Power BI" offered by OfficeMaster
- Attended a 4 days workshop on SQL basics course offered by Newton School