# Bhagyashree Mahajan

Mahajanbhagyashree377@gmail.com | 8104918297 | https://www.linkedin.com/in/bhagyashree-mahajan-a2577520b/

https://github.com/shreearn

Highly curious and driven Data Science professional with a passion for uncovering insights from data and making informed decisions. Eager to enhance my skills and contribute to the real-world application of data-driven solutions. Possessing a solid foundation in coding, statistics, and visualization, I am excited to dedicate myself to this industry and explore new opportunities to make a positive impact.

#### **Education**

- BSC Data Science KES Shroff College 2020 – 2023
- HSC Swami Vivekanand International School and Jr College 2018 – 2020
- SSC Indian Education Society 2007 – 2018

## **Work Experience**

## ✓ Data Science Intern

#### LetsGrowMore

Mar 2023 - Apr 2023

- Developed decision tree algorithm for classification with data preprocessing and feature engineering.
- Analyzed Iris dataset, ensured data integrity through cleaning and preprocessing.
- Utilized statistical techniques and data visualization to accurately classify Iris flower species.
- Developed LSTM model for time series prediction with data preprocessing and hyperparameter tuning.
- Demonstrated strong problem-solving skills and proficiency in Python for machine learning.

#### ✓ Data Science Intern

#### **Bharat Intern**

May 2023 - June 2023

- Developed stock price prediction system using LSTM neural networks, preprocessing historical data, and evaluating performance.
- Built Titanic survival prediction system, preprocessing and analyzing data, using machine learning algorithms, and presenting findings.

## **Skills**

- ✓ Data Analysis
- ✓ Python
- ✓ Machine Learning
- ✓ Excel
- ✓ Tableau

Certifications	
✓ Advanced MS Excel	
	Projects

✓ WhatsApp Chat Analyzer