

# SIDDHARTH

MATHEMATICS GRADUATE, DATA SCIENTIST, AI/ML ENTHUSIAST

## CONTACT

- +91 7358242037
- 2004sid@gmail.com
- [www.reallygreatsite.com](http://www.reallygreatsite.com)
- Chennai, India

## SKILLS

Python, SQL, Tableau (Advanced)  
Git, JS (Intermediate)  
React, Solidity (Beginner)  
Communication - Verbal and Written  
Analytical Thinking  
Dependability, Adaptability

## EDUCATION

### Abacus Montessori School

#### High School Diploma

2007-2021

- Participated in an entrepreneurial workshop at IIT Madras that was conducted by professors and industry professionals.

### Loyola College

#### Bachelor's in Science, Mathematics

2021-2024

- Coursework in Algebra, Analysis, Number Theory, Statistics
- Member of Loyola Society of Debaters
- Completion of Google Data Analytics, MathWorks Machine Learning Onramp, Celonis Process Automation Bootcamp certifications

## LANGUAGES

English

## PROFILE

Aspiring Data Scientist with a passion for unlocking the power of data through cutting-edge techniques in machine learning and mathematics. My expertise allows me to apply advanced statistical analysis and predictive modelling to perform data-driven decision-making. Ready to leverage my skills and knowledge to make a significant impact in transforming data into actionable insights.

## INDEPENDENT PROJECTS

### Customer Churn Analysis

2023

Binary Classification

- An ML model that uses the existing Customer Churn data to predict if a fictional user with specific characteristics will leave the services of the company in a particular time period.

### Movie Recommender System

2022

Recommendation Problem

- A content-based recommendation system which uses cosine similarity to produce recommendations to a selected movie.

### Premier League Statistics

2022

Data Explorer

- An explorer of the statistics of players in the Premier League over the past ten seasons.

### Indian COVID Data

2022

Exploratory Data Analysis

- An EDA of India's COVID statistics, to see if vaccinations have helped reduce the spread of the infection.

### Cryptocurrency Analysis

2022

Exploratory Data Analysis

- An analysis of the most popular cryptocurrencies, including a regression model to predict the price of the currency.

## RELEVANT LINKS

### Personal Portfolio

<https://siddharth114.github.io/Portfolio/>

### Github

<https://github.com/Siddharth114>

### LinkedIn

<https://www.linkedin.com/in/siddharth-m-s566aa71b6/>