

SIDDHARTH

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FORMAL EDUCATION

High School Diploma

Abacus Montessori School, Chennai
June 2007 - May 2021

Bachelor's in Science, with a major in Mathematics

Loyola College, Chennai
Oct 2021 - May 2024

SKILLS AND PROFICIENCIES

Computer science

- Technologies pertinent to data science viz., *Python, SQL, Tableau, Power BI*.
- Other related technologies e.g., *Javascript, Git, R, Java*
- Created, and deployed several projects on data science.
- Active participant on *Codewars*, providing relevant forks, updates, and fixes
- Completion of the *Google Data Analyst Certification*

Mathematics

- Major subject of a 3 year undergraduate degree covering various aspects of mathematics viz., *Operations research, Real and Complex Analysis, Graph Theory, Abstract Algebra*
- Touching on related subjects e.g., *Mathematical Statistics, Fuzzy Sets, Physics*

Miscellaneous

- Experience with *Parliamentary Debating (Adjudicator in Ramaiah College of Law, various inter college debates), Oration (Participant in many oratory events), Public Speaking*
- Soft skills (*Communication, Time Management, Analytical Thinking, Flexibility, Dependability*)

PROJECTS

- Movie Recommender System**; A content-based recommendation system which uses cosine similarity to produce recommendations to a selected movie.
- Premier League Player Stats Explorer**; An explorer of the statistics of players in the Premier League over the past ten seasons.
- Indian COVID Data Analysis**; An EDA of India's COVID statistics, to see if vaccinations have helped reduce the spread of the infection (Circa Nov'21).
- Cryptocurrency Analysis**; An analysis of the most popular cryptocurrencies, including a regression model to predict the price of the currency (Circa Nov'21).
- Football Player Analysis**; A data visualization of important stats of football players and inferring the stats most related to high wages.

PROFESSIONAL SUMMARY

A tech-savvy individual with a *Bachelor's degree in Mathematics*. Passionate about learning and consistently advancing my knowledge and skills. Attended multiple seminars and courses on coding and data science.

RELEVANT LINKS

- Github Profile:**
 - <https://github.com/Siddharth114>
- Portfolio Website:**
 - <https://siddharth114.github.io/Portfolio/>
- LinkedIn Profile:**
 - <https://www.linkedin.com/in/siddharth-m-s-566aa71b6/>