

# 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*.
- Other related technologies e.g., *Javascript, Git*
- 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*
- Intermediate proficiency in Blockchain related technologies viz., Solidity, Goerli, Ganache, Truffle*

### Mathematics

- Major subject of a 3 year undergraduate degree covering various aspects of mathematics viz., *Operations research, Analysis, Algebra, Graph Theory*

### Miscellaneous

- Experience with *Parliamentary Debating* (*Adjudicator in Ramaiah College of Law, various inter college debates*), *Oration* (*Public Speaking*), *Communications Director of Loyola Society of Debaters*
- 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).
- Web3 GoFundMe clone**; A clone of the popular crowdfunding platform GoFundMe built with JS, React.js, and Web3 components.

## 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 boot camps 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/>