

ANANYA MANTRAVADI

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LinkedIn ◊ GitHub

EDUCATION

Indian Institute of Information Technology, Raichur

Bachelor of Technology
Computer Science and Engineering

Mentored by IIT Hyderabad

Jul 2019 - Present

Current CGPA: **8.97/10**

Indian Institute of Technology, Madras

Bachelor of Science
Data Science and Programming

Dec 2020 - Present

Current CGPA: **9.5/10**

Excellencia Junior College

XII Grade
Telangana State Board of Intermediate Education (TSBIE)

2017 - 2019

Overall Percentage: **98.6%**

Bharatiya Vidya Bhavan's ARR

X Grade
Central Board of Secondary Education (CBSE)

2017

CGPA: **10/10**

TECHNICAL STRENGTHS

Computer Languages

C, C++, Python, R, JavaScript, SQL

Software, OS & Tools

HTML, CSS, Git, R Shiny, LaTeX, Solid Edge, Linux, Windows

EXPERIENCE

Capgemini

Data Science Intern

Jul 2021 - Aug 2021

PROJECTS

Recruitment Assistance System

MongoDB & NodeJS

Aimed towards making the recruitment process easy for the recruiters/hiring managers through filtering and shortlisting resumes according to pre-defined criteria.

Designed a Programming Language

Delphi

Designed a basic construct of Delphi Language from scratch, to understand the nuances, trade-offs, and complexities that arise in the process

Spotify Data Analysis

R

Exploring and visualizing my spotify activity using data from Spotify with R and spotifyr package using Spotify API

RELEVANT COURSES

Data Structures & Algorithms
Database Management System
Software Engineering

Operating Systems
Probability & Statistics
Calculus & Linear Algebra

Certificates:

- Data Science: Foundations using R Specialization
- Statistical Inference
- Python for Everybody Specialization

POSITION OF RESPONSIBILITY

General Secretary

Student Body

August 2019 - Present

IIT Raichur

Performed representation tasks, catering to student welfare, societies, entertainments, etc.

Entrepreneurship Cell

PR & Networking Manager

July 2020 - April 2021

IIT Hyderabad

Coordinated with team of 10 students responsible for marketing, advertising, managing media platforms, establishing E-Networking program, and organising the flagship event E-Summit

TedX, IIT Hyderabad

Experience & Hospitality Manager

May 2020 - April 2021

IIT Hyderabad

Coordinated with 5 members responsible for managing logistics, website, and ensuring good hospitality during the event

The Samariteens of Hyderabad

Treasurer, Content Development Head, Event Manager

June 2019 - Present

Non-Profit Organization

Responsible for developing, planning, and leading activities of the organization as part of the Administrative Team, deciding the budget and finances. Previously headed the content team and coordinated with team members in event management

EXTRA-CURRICULAR

Scholarship: Eligible under INSPIRE (Innovation in Science Pursuit for Inspired Research) scheme by virtue of performance within the top 1% of students in Grade XII Exams

Academic Coordinator: As Academic Leader Girl, represented school and participated in Sciansation TV Show for a discussion on Scientific Temperament.

Carnatic Vocal: Trained in Carnatic Classical Music for more than ten years, gave performances and won State level music competitions conducted by Hare Krishna Movement

Literature: Participated and won 1st and 2nd positions at National level Sanskrit exam and at State level in English essay writing, Telugu Elocution and Hindu Epics Quizzes