



# MADHUSHALINI KOTTI

MS in Computer Science

## My Contact

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## Education Background

### MASTERS OF SCIENCE IN COMPUTER SCIENCE

Florida Atlantic University  
Boca Raton, Florida, United States  
Expected Graduated Date ( December 2024)

### BACHELORS OF TECHNOLOGY IN INFORMATION TECHNOLOGY

Anurag group of Institutions (2023)  
Hyderabad, India  
CGPA 9.12

### SENIOR SECONDARY EDUCATION

Sri Gayatri Junior college (2019)  
Hyderabad, India  
Percentage 97.6

### SECONDARY EDUCATION

Tejasvi Vidyaranya (2017)  
Hyderabad, India  
CGPA 9.8

## Achievemens

- Secured runner up position in a coding competition held by Anurag Codechef chapter.
- Secured 1st position in Decipher the code and Code blasters held in the college during Technical Fest.

## Profile Links

- **Hackerrank**  
[www.hackerrank.com/19H61A12F2\\_MADHU](https://www.hackerrank.com/19H61A12F2_MADHU)
- **Codechef**  
[www.codechef.com/users/madhushalini24](https://www.codechef.com/users/madhushalini24)

## Skills

- **Programming Languages:** C, Python, Java
- **Web Technologies:** HTML, CSS, JS
- DBMS
- Data Structures and Algorithms
- Operating Systems
- Computer Networks

## Certifications

- Certificate of Excellence for Basic Python from Coding Ninjas.
- Hacker Rank Certification in Python (BASIC) & SQL(BASIC) for successfully completing the assessment.
- Certificate of DBMS course from Oracle.
- Certificate of Python and CPP from CISCO.
- Certificate from Oxford Achievers.
- Certificate of Packet tracer from CISCO.

## Projects

### Speech Recognition

A program that takes an audio file as input and generates the output text file (.pdf or.txt)

### Text summarization

Abstractive text summarization is the concept of summarizing huge text into a single line that gives the gist of the concept

### Covid 19 Tracker

A web application that is developed to maintain a daily-updated dataset of state-level information related to the outbreak, including counts of the number of cases, tests, hospitalizations, and deaths.

## Experience

- Worked as a software Development Intern at Amazon Development Center in the Global Mile-FBA Import-Corp team. ( 2023 January - 2023 June) Hyderabad India
- Worked as SDE intern at IBM - India ( 2022 May - 2022 June) Bangalore India
- Worked as a teaching assistant at Childo Education Research and development Foundation (2022 January - 2022 April ) Hyderabad India