## **RAKSHIT SHETTY**

rakshithshetty59@gmail.com | +91-9137843008 | tryhackme.com/p/Hypercart | IN / RAKSHIT - SHETTY 13

#### Education

#### SOUTH INDIAN WELFARE SOCIETY (SIWS), India

• BSc computer science | CGPA: 7.72

#### **SOUTH INDIAN EDUCATION SOCIETY (SIES), India**

HSC (Class XII), Percentage:50.67

#### SIES High school, India

SSC (Class X), Percentage:80.20

(Expected graduation:2025)

2021-2022

2019 - 2020

### **Skills**

C++, Java , Python ,HTML ,CSS , Javascript , NLTK, MySQL ,Git , Kali Linux ,Windows ,Docker ,Nmap ,Metasploit ,Threat Management ,VAPT ,Ethical Hacking ,BurpSuite ,Nuclei, Information security, Network security, Penetration testing

## **Projects**

#### **Automatic Text Summarization website using NLTK**

Jun'23

This project presents a user-friendly web application that utilizes the power of Natural Language Toolkit (NLTK) and Flask to automatically summarize text input. With this application, users can quickly generate concise summaries of lengthy texts. making it an ideal tool for extracting key information from articles, research papers, and more.

- **Web Interface**: The project features a web-based interface that offers users an intuitive and accessible way to interact with the automatic text summarization functionality.
- **User Input**: Users can input the text they wish to summarize directly through the web interface. This can include paragraphs, articles, or any form of textual content.

#### Certifications

#### **Introduction to Cybersecurity Tools & Cyber Attacks**

Mav'23 - Jun'23

Explored key concepts related to cybersecurity, including offensive and defensive strategies. Gained hands-on experience with a variety of tools used in cyber attacks and learned to safeguard against potential threats. This course enhanced proficiency in understanding cybersecurity landscapes and equipped with practical skills to mitigate risks.

#### Programming Foundations with JavaScript, HTML and CSS

Jul;23 - Present

 Currently enrolled in the "Programming Foundations with JavaScript, HTML, and CSS" course, focused on building a solid understanding of essential web development technologies. Learning to create interactive web applications using JavaScript, structuring content with HTML, and enhancing design with CSS. Developing foundational skills to construct dynamic and visually appealing web solutions.

## Positions of Responsibility and Extracurricular Achievements

- Squad Leader (Emerald House Leader): Led a team of students as the Emerald House Leader, fostering teamwork, coordination, and effective communication. Collaborated with peers and teachers to organize inter-house events and promote a positive learning environment during my school.
- **Department Representative**: Dedicated representative of the Computer Science Department, actively advocating for student interests and fostering a positive learning environment.
- Member of Placement Committee: Contributed to the success of the Placement Committee by actively participating
  in planning and executing placement-related activities. Collaborated with faculty and peers to enhance career
  opportunities for fellow students.

# Volunteering

•	Organized a Capture The Flag (CTF) event during the college tech fest, which attracted students from various colleges in Mumbai to participate