# Syed Hussain Ali Razvi

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## **Summary**

I am a determined and committed individual with a serious and focused demeanor, yet known for maintaining a cool and fun personality. I have strong problem-solving skills, a proven ability to manage projects efficiently, and excellent communication abilities. With a track record of successfully following through on decisions, I bring dedication and reliability to every task. My goal is to leverage my skills and experience to contribute effectively to a dynamic team.

## **Experience**

5 2024 - present ( 6 2024)

**CodSoft-** *Machine Learning Intern* 

 As a Machine Learning Intern at CodSoft, I engaged in developing and optimizing machine learning models, working with large datasets, and applying advanced algorithms to solve real-world problems. This role offered a valuable opportunity to gain hands-on experience in the field of ML and collaborate with industry experts on innovative projects.

10 2022 - PRESENT

#### **GDSC-MJCET** - Operations Head

 As the Operations Head, I oversee the day-to-day operations of the club, ensuring smooth functioning and efficiency. My role involves managing logistics, coordinating events, and facilitating communication between team members.

10 2022 - 8 2023

#### CSI-MJCET - Tech Associate Head, Editorial

- As the Tech Associate Head, I collaborated with the Tech Heads to organize and execute various tech workshops and events. My responsibilities included assisting in project management, coordinating with industrial experts, and supporting the implementation of technical initiatives.
- As the Editorial Associate head, I collaborated closely with the Editorial Head to support the
  creation of engaging content for my club's publication. My responsibilities included assisting
  in the content creation process, such as brainstorming ideas, writing articles, and providing
  editorial feedback.

#### **Education**

6 2008 - 4 2019

Nasr Boys School, Hyderabad - Secondary Education

6 2019 - 4 2021

Narayana Junior College - Higher Secondary Education (11th & 12th grade)

9 2021 - present (Expected: 4 2025)

Muffakham Jah College Of Engineering & Technology - Bachelors in CSE

### **Projects**

**Rent-O-Meter -** Rental Predictions Made Easy

- Developed a predictive model to estimate rental prices based on various features such as location, size, number of rooms, and amenities.
- We used **Linear Regression** on a dataset sourced from **Kaggle**, during a Hackathon to build this ML Model.
- Implemented frontend interface using HTML, CSS, JavaScript.
- Technologies Used: Python, Pandas, NumPy, Scikit-learn

#### **VirtueShield** - Sentiment Analysis at Your Fingertips

- A comprehensive online platform committed to combating cyberbullying and fostering a safer digital space for everyone.
- Developed using advanced Natural Language Processing techniques to decode textual
  data and accurately interpret sentiment. Developed as part of a hackathon project, the
  model leverages techniques such as Tokenization, word embeddings and deep learning
  architectures.
- Implemented frontend interface using Bootstrap, JavaScript.
- **Technologies Used:** Python, NLTK, TensorFlow, Scikit-learn