

# Syeda Khatija Begum

## Data Scientist

📞 9849353574

✉ syedakhatijabegum43@gmail.com

📍 Hyderabad,INDIA

🌐 [www.linkedin.com/in/syeda-khatija-begum-95b776294](https://www.linkedin.com/in/syeda-khatija-begum-95b776294)

## SKILLS

Ability to work in a Team

Strong Analytical

Problem Solving

Flexibility

## LANGUAGES

English

Hindi

Telugu

## CERTIFICATES

- Data Analytics Hackathon

## PROFILE

Passionate about Converting data into Decisions and to unlock the potential of data,my determination lies in harnessing Python,AI and ML to transfer data into actionable insights that drive strategic decisions.

## EDUCATION

**Computer Science Engineering , B.Tech**  
**Shadan College of Engineering and Technology**  
2020 – 2024 | Hyderabad, India

- Minor Project- Generate Natural Face Images.

**Intermediate College**  
**Sultan-ul-uloom junior college**  
2018 – 2020 | Hyderabad, India

**SSC**  
**Sri Sai Ram High School**  
2018 | Hyderabad, India

## PROJECTS

**Analysis on House rent prediction of WASHINGTON D.C**

- "Implemented predictive models for house rent in Washington, D.C., doing analysis and advanced feature engineering.
- The raw dataset consist of missing value,duplicates that is further analyzed and converted to proper insights.

**Text-to-Text generation and Text-to-Speech**

- we can translate any type of language ,that we wanted to and can also generate it's speech accordingly.

**Credit Card Fraud Detection**

- Extracting the data and applying pre-processing techniques after that creating a model according to the data. And then predicting it.

**Sentiment Analysis**

- It shows the emotions according to the sentence we write.
- It predict the emotions of human being.

## **INTERNSHIPS**

---

Full Stack Academy

Data Science

10/2023 – 02/2024 | Hyderabad, India

## **TECHNICAL SKILLS**

---

- NumPy - numerical python
- Pandas - data manipulation
- Matplotlib
- Seaborn
- Machine Learning-implementing algorithms to develop predictive models and solve real-time problems.
- Deep Learning - with a focus on neural network ,such as ANN(artificial neural network),CNN(convolutional neural network) and RNN(recurrent neural network)
- Natural Language Processing - field of A.I which focus on the application of sentiment analysis, language translation.
- SQL
- Statistical Data Analysis