# Khadija Sultana

# **Data Analyst**

ksultanawork@gmail.com

(737)203-0052

Communicative and quick-to-learn recent computer science graduate seeking an opportunity as a Data Analyst to contribute towards meaningful data-driven decisions and the organization's growth.

#### **PROJECTS**

## Sentiment Analysis of Social Media data

• Conducted Sentiment Analysis on Twitter data using Python and Natural Language Processing and gained public insights on specific topics.

### **Location Tracking App**

 Developed an Android app based on GPS Tracking System that would help friends view their friends' location. The location of the concerned person is periodically updated and the changed coordinates of the location are reflected to the friends in their app.

## Web Taffic Analysis

• With Python's data analysis capabilities and matplotlib's visualization functionalities, we used 3 months of website traffic to gain insightful and actionable information. Understanding website traffic patterns and identifying anamolies helped improve user experience.

#### **EDUCATION**

## G. Narayanamma Institute of Technology and Sciences -

Bachelor of Technology, Computer Science

GPA: 3.8 Hyderabad

#### SKILLS

- · Programming Languages: Python, JAVA, C
- Development Platforms: Spyder, Jupyter, Eclipse and Bracket
- Database Management tools: MySQL and MongoDB
- Data Visualization tools: Matplotlib, Excel and Google sheets
- Basic proficiency to work on Windows and Linux