

# REHANA TABASUM

## DATA ANALYST

### CONTACT

- +92-333-2508899
- rehanatabasumt@gmail.com
- Karachi, Pakistan

### SKILLS

- Python
- C++
- Power-BI
- MYSQL
- MongoDB
- Probably /Statistics

### LANGUAGES

- English
- Urdu

### ACHIEVEMENT

- Merit-based Scholarship holder at NED University
- Selected presenter in educational awareness session in Tharparkar
- ICCSA Best Hostess
- 1<sup>st</sup> higher studies in Community



### PROFILE

Enthusiastic and detail-oriented Computer Science student at NED University with a strong foundation in Python, data analysis, and machine learning. Skilled in extracting insights from complex datasets using tools like Pandas, Power BI, and Scikit-learn. Experienced in developing healthcare analytics systems and phishing detection models. Passionate about solving real-world problems through data-driven approaches. Eager to contribute to innovative data science projects in a dynamic and collaborative environment.



### WORK EXPERIENCE

**Shispare Pvt. Ltd. - Karachi** 2025 - PRESENT

Data Science Intern

- Developed an interactive chatbot using Natural Language Processing (NLP) to handle user queries
- Built a content-based and collaborative filtering recommendation system of Netflix Used user behavior and ratings data to recommend movies/shows
- Designed a system to analyze patient vitals and detect anomalies in health patterns Used data visualization to monitor high-risk indicators and created real-time Power BI dashboards

**Freelance (Upwork)** 2025 - PRESENT

Data Science

- Designed and optimized MySQL databases for small business applications
- Connected Python backend with client-side dashboards for real-time reporting
- Analyzed customer data to identify behavior patterns for e-commerce clients



### EDUCATION

Bachelor of Science in Computer Science 2022-2026

NED University of Engineering and Technology

CGPA: 3.32