



# SYED BILAL SHAMS

## PROFILE

As an industrial chemist and data Scientist, I possess a unique skill set that combines expertise in chemistry and data analysis. I have a solid background in chemical principles, laboratory techniques, and process optimization, which allows me to develop and implement efficient and effective industrial processes. At the same time, I have expertise in data analysis techniques, including statistical analysis, data visualization, and machine learning algorithms, which enables me to interpret complex data sets and extract meaningful insights.

## CONTACT

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EMAIL:  
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## EDUCATION

### NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

2019-2023  
BS (FINAL YEAR)  
GRADE : 3.79

### GOVT.DEGREE GULSHAN COLLEGE

2017-2019  
PRE-ENGINEERING  
A-Grade

### TECHMA ZONE

DATA SCIENCE COURSE  
OCT-2022-(ON-GOING)

## PROJECTS:

### Data Analysis Projects:

- 1) Analysis of Apple store dataset.csv
- 2) Analysis of Hacker news dataset.csv with visualization

### Data Visualization Projects:

- 1) Storytelling of month sales dataset.csv
- 2) Storytelling of USA monthly new deaths dataset.csv
- 3) Visualization of Netflix dataset.csv
- 4) Visualization of traffic dataset.csv
- 5) Visualization of WHO dataset.csv

### Web Scraping Projects:

- 1) Scraping Rotten Tomatoes.com website
- 2) Scraping Book To-scrape.com website
- 3) Scraping Zameen.com website

### Power Bi Project:

- 1) E-Commerce Store Sales Dashboard dataset.csv
- 2) USA Super Store Sales Dashboard dataset.csv

## SKILLS

Programming language (Python, SQL)  
Data Cleaning using pandas  
Data Visualization with matplotlib, seaborn or power bi  
Web scraping using beautiful Soup, selenium

