#### Contact

shahwalibaig39@gmail.com

www.linkedin.com/in/ shahwaliullahbaig (LinkedIn) github.com/WaliUllahbaig (Portfolio)

### Top Skills

Natural Language Processing (NLP)
Deep Learning
Artificial Intelligence (AI)

#### Languages

Urdu (Native or Bilingual)
Punjabi (Limited Working)
English (Professional Working)

# Shah Wali Ullah Baig

Machine Learning Engineer @Wateen Telecom Limited | AI / DL / DW / DV / ML / NLP | GU' 23  $\,$ 

Lahore, Punjab, Pakistan

## Summary

I am a passionate data scientist with two years of freelance experience, with a Bachelor's degree in Data Sciences, with a focus on Computer Vision and interpersonal communication.

Expertise in:

> Languages: Python | R | HTML & CSS | SQL

> Technologies: ML | DL | NLP | TensorFlow | Pytorch

> Tools: Colab | PowerBI | Matlab | phpMyAdmin

> Interests: Big data | Cloud Computing | Gen Al

## Experience

Wateen Telecom Limited Machine Learning Engineer March 2024 - Present (2 months)

Lahore, Punjab, Pakistan

#### Sample Project:

- --\* Face Detection and Recognition for Automatic Attendance System \*--
- > Integrated VGG16 and YOLO models for effective face detection.
- > Utilized U-Net for detailed facial feature segmentation.
- > Applied advanced feature extraction techniques to enhance face recognition accuracy.

Knowledge Streams

Data Science with Machine Learning Trainee October 2023 - February 2024 (5 months)

Pakistan

I've had the fantastic opportunity to be a Trainee in Data Science with Machine Learning, and I've also taken on roles such as Sales Executive and member of the B2B team. Working as a Sales Executive allowed me to interact with student customers, while my B2B role had me communicating with CEOs and HR managers from various top companies. These experiences were

invaluable, greatly improving my communication skills and bolstering my technical knowledge.

Mentorness
Machine Learning Intern
December 2023 - January 2024 (2 months)
Ahmedabad, Gujarat, India

Prodigy InfoTech
Data Science Intern
December 2023 - December 2023 (1 month)
India

Fiverr
Data Analyst
September 2021 - August 2023 (2 years)
Lahore, Punjab, Pakistan

# Education

GIFT University

Bachelor's degree, Data Science · (October 2019 - October 2023)

Punjab Group Of Colleges

FSc Pre-engineering, Engineering · (September 2017 - September 2019)