Muhammad Ramzan

Data Scientist

mrramzan730@gmail.com

03061243259

Lahore, Pakistan

linkedin.com/in/ramzanbhatti

github.com/RamzanBhatti

Passionate Data Scientist with expertise in Deep Learning and a dedication to continuous learning. Proficient in Python and Machine Learning Frameworks, experienced in developing predictive models and neural networks to drive data-driven decisions. Thrives in environments where creativity and technical skills are utilized to understand patterns and optimize processes.

EDUCATION

Bachelor of Computer Science
Namal University

09/2020 - 07/2024   *3.73*

Courses

- Quantitative and Computational Reasoning
- Data Strcutures
- Artificial Intelligence
- Software Engineering
- Data Analysis and Visualization
- OOP
- Analysis of Algorithms
- Database Systems
- Machine Learning
- Project Management

WORK EXPERIENCE

Intern
Tkbees

07/2023 - 09/2023   *Lahore*

Achievements/Tasks

- Complete a Deep Learning Specialization on Coursera.
- Made a model that can recognize sign language (arabic).
- Made a website using Django for this system.

Teacher Assisstant
Namal University

09/2022 - 07/2024

Achievements/Tasks

- Programming Funadamentals
- QCR
- Philosophy

ORGANIZATIONS

Namal Sports and Adventure Club (09/2023 - 07/2024)
Vice President

Namal Society for Social Impact (09/2022 - 12/2022)
Teacher

SKILLS

Python · R · Machine Learning · Deep Learning · TensorFlow · Scikit-Learn · Keras · Django

PERSONAL PROJECTS

Urdu Text to Speech (Deep Learning) (11/2023 - 07/2024)

- Developing an API-driven Urdu Text-to-Speech System to enhance digital accessibility across multiple industries, utilizing advanced linguistic algorithms and machine learning models.
- Provides natural-sounding, high-quality voice output to make digital content more accessible and interactive for Urdu-speaking users.
- Aims to empower digital accessibility by transforming written content into spoken words, fostering inclusivity in digital communications.

Face Mask Detection (11/2022 - 01/2023)

- Model that can recognize a human face with or without a mask.
- Django website for the above system.

CERTIFICATES

Deep Learning Specialization from Coursera (07/2023 - 09/2023)

Python for Data Science (02/2023 - 02/2023)

ACHIEVEMENTS

Merit Scholarship (09/2020 - 07/2024)

Runner up in 7km-race competition at Division Level (08/2017)

Ranked in top 10 at Coding Competition held at PIEAS (12/2021)

INTERESTS

Cricket · Football · Travelling · Movies