

Bilal Aleem

Data Science

Data science student skilled in model training and web development, adept at leveraging analytical and technical expertise to solve complex problems.



bilal.aleem2406@gmail.com

03333332460

Islamabad, Pakistan

bilalaleem5.github.io/portfolio/

linkedin.com/in/bilal-aleem-1a0791256

github.com/bilalaleem5

EDUCATION

Bs(DS) FAST

06/2022 - Present

FSc ICB G-6/3

04/2020 - 04/2022

ISLAMABAD A

PROJECTS

Cafe Magenment System (02/2023 - 02/2023)

- Managment System to maintain inventory and user menu system

Music Recommendation System (05/2024 - 05/2024)

- The model recommends the songs according to listener choice

Frequent itemset Analysis (04/2024 - 05/2024)

- Trained a model that check Frequent item set on Amazon Metadata

Similar images detector (03/2024 - 03/2024)

- Trained a model that will check the similarities between images

Cloud Computing (01/2024 - Present)

- Infoarchitect

Chatbot (06/2024 - 07/2024)

- Made a Dynamic Chatbot for Nadra Website.

Bot automation (02/2024 - Present)

- A bot for Facebook ad's listing with a unique logic.
- A bot for the opt generation multiple opt send at a time.
- A bot for auto messaging on messenger.

Menagerie Game (12/2022 - 01/2023)

- Menagerie Game using C++ and SFML Graphics

Data Visualization (11/2024 - 12/2024)

- Web Based Graphs visualization of WHO TB Bigdata

Website Building (01/2023 - 02/2023)

- Intractive Website for Cothing Brand
- Charity Organization Website
- Society Website
- Multiple Portfolio Website

E-Commerce (07/2023 - Present)

- Fluxlane.pk

WORK EXPERIENCE

Freelancer

Fiver, Upwork, opensource

09/2023 - Present

Python Developer, C++ developer, Full stack Developer

ISLAMABAD

SKILLS

Machine Learning & AI

Data Analysis & Visualization

SQL & Databases

PYTHON

Big Data

Bot Automation

Data Scraping & Automation

Frontend

Web Development

Hadoop

Kafka

Spark

NLP

Prompt Engineering.

C++

ACHIEVEMENTS

AirTec (07/2019 - 07/2019)

Got 1st position in model making

Head Marketing (06/2023 - 02/2024)

Head Data Science Society (10/2023 - 06/2024)

Vice President Rah-e-Haq Society (01/2024 - Present)

A non-Profit Welfare Organization

Vice President Data Science Society (06/2024 - Present)

CERTIFICATES

Innovate 4.0

AEROWAR

NASCON,23 & 24

Invertors

NUTec

Ideathon

INTERESTS

AI & Machine Learning

Data Visualization

Python

Automation & Web Scrapping

JavaScript

Web Dev

Front-end

Data Streaming

Big Data