

# Hammad Arshad

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LinkedIn: [Hammad Arshad](#)

Portfolio: [Hammadarshad026.github.io](https://Hammadarshad026.github.io)

## EDUCATION

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Superior University of Lahore

CGPA: 3.1/4

Sep 2023-Present

**BS Artificial-intelligence**

- Semester: 5<sup>th</sup>
- Relevant coursework: PF, OOP, DSA, Database, AI, Machine-Learning

## SKILLS

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**Programming Languages:** Python, SQL, HTML, CSS,

**Technologies:** GitHub, Linux, SQL Workbench, VS code, Microsoft Office, MS Visio

**Tools & Framework:** Scikit-learn, Flask, NumPy, Pandas, Request, Selenium, Request

**Soft Skills:** Teamwork, Quick Learner, Time Management, Problem Solving

**Machine learning, Data cleaning, Analysis, Scraping, NLP, Automation**

## PROJECTS

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**AI Car Advisor (Python, ML):**

- Flask-based web application with attractive GUI
- Utilizes a Machine Learning model for car price prediction and show car image with live scraping.
- Includes an AI-powered chatbot to provide suggestions and advice about cars.

**GitHub:** <https://github.com/Hammadarshad026/Carsadviser>

**FMCSA Data Scraper Automation (Python, Selenium):**

- Automated extraction of MC Number, Legal Name, DBA, USDOT, and contact details.
- Built using **Selenium** for dynamic site navigation and data scraping.
- Streamlined **dispatcher** workflow by reducing manual data collection.

**GitHub:** <https://github.com/Hammadarshad026/FMCSA>

**Volunteer Management System (SQL, python):**

- Built a Web-based management system using Flask and Database
- Dynamically manage Events, Volunteers, Events date, Volunteers Registrations, view reports etc.

**GitHub:** <https://github.com/Hammadarshad026/Volunteer-management-system>

**Car data Scraper (Request, Beautiful soup, CSV):**

- Scrape the car's data from Pak wheel website.
- Scrape every page dynamically Save into CSV.

**GitHub:** [https://github.com/Hammadarshad026/pakwheel\\_data\\_scraper](https://github.com/Hammadarshad026/pakwheel_data_scraper)

**Mail-Classifer (Machine Learning, Naive Bayes)**

- Detect the mail/message spam or not, by ML trained model

**GitHub:** <https://github.com/Hammadarshad026/Artificial-intelligence-project-NB-Mail-Classifer>

## VOLUNTEERING AND LEADERSHIP

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### Member

#### Al-khidmat Foundation, Lahore — *Volunteer*

2023-2024

- Participated in the Blood Donation Camp
- Participated in Food packing for GAZA

### Member

#### MGEU — *Volunteer*

2023-Present

- Organized traffic awareness session at Riphah University of Lahore
- Provided IT expertise and technical support

## CERTIFICATIONS & ACHIEVEMENTS

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- **Marvelous Software Solutions** 2024  
1st Position – Dataset Creation Competition  
Awarded first place for creating a high-quality, structured dataset tailored for AI/ML applications
- **Google Cloud** Dec 2023  
Generative AI and Machine Learning Fundamentals
- **Solo learn** April 2025  
SQL Course completed Certificate