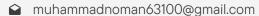
MUHAMMAD NOMAN

DATA ANALYST & AUTOMATION ENTHUSIAST









+923154832988

https://github.com/NomanSiddiqui0000

SKILLS

Frontend Development

 HTML, CSS3, JavaScript, Bootstrap, Tailwind CSS

Backend Development

• Node.js, Express.js

Databases

MySQL, MongoDB

DevOps & Deployment

• Git, GitHub, Netlify, PowerShell

Tools

 VS Code, PowerBI, Replit, Canva, Docker, Excel, Google Sheets, Eview

Soft Skills

 Problem Solving, Decision making

Other Programming Language

• Python, R, JavaScript

EDUCATION

BACHELOR OF DATA SCIENCE

The Islamia University of Bahawalour 2021 - 2025 - Present

CGPA: 3.49/4.00

ICS

Govt. Sadiq Egerton College BWP 2019 - 2021

MATRIC

Govt High School Shahdra MTC 2017-2019

PROFILE

I am a proactive and detail-oriented Data Analyst and Web Automation Specialist with 2 years of hands-on experience. Skilled in JavaScript, Python, MongoDB, and MySQL, I excel at automating data workflows and building efficient web data solutions. I have a strong problem-solving mindset and a commitment to delivering high-quality, data-driven results.

PROJECTS

PakWheels Automobiles Data Scraper

Developed a web scraper using Python's Scrapy framework to extract automobile listings from the PakWheels website. The scraper efficiently navigates and collects data across approximately 400 pages and returns csv file.

Boxrec Profiles Scraper Using Scrapy

Developed a Scrapy-based scraper to collect boxer profiles and match schedules from heavily protected websites. Integrated ScrapeOps for proxy rotation and user-agent management to bypass anti-bot measures, gathering over 24,000 records with randomized request delays for human-like behavior.

OLX Multi-Category Data Scraper

Built a Scrapy-based scraper to extract data across multiple categories from the OLX website. Captured around 1,000 records per category, covering 50 pages each, and extracted 8 key features per listing for comprehensive data collection.

Goodreads Quotes Scraper

Developed a Node.js scraper using the Puppeteer library to extract quotes from 100 pages on Goodreads. Collected around 8,000 records, including the quote text, writer's name, and image, with a simple setup for local modification and use.

Rozee.pk Job Listings Scraper

A Node.js scraper using the Puppeteer library to extract quotes from 100 pages on Goodreads. Collected around 8,000 records, including the quote text, writer's name, and image, with a simple setup for local modification and use.

LANGUAGES

English Conversational

Urdu Native

PORTFOLIO



CERTIFICATIONS

Google Data Analytics

Platform | Coursera
Duration | 6 months
Sub-Courses | 8
Click to Verify

Machine Learning Specialization

Platform | Coursera
Duration | 2 months
Sub-Courses | 3
Click to Verify

OTHER EXPERIENCE

Computer Operator

Platform | Allama Iqbal College Bahawalpur Duration | 7 months Click to Verify

Computer Operator

Platform | **Uni Computers**Duration | **3 months**

Click to Verify

INTERESTS

- Creative Problem Solving
- Exploring Emerging Technologies
- Continuous growing
- Tech Enthusiasts