

MUHAMMAD NOMAN

DATA ANALYST & AUTOMATION ENTHUSIAST



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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