

MALIK ASHAR KHAN

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SUMMARY

Data Science graduate with 3+ years of experience in Python, possessing expertise in web scraping, machine learning, and data analysis.

EDUCATION

BS Data Science, IMSciences University 2019 - 2023
Relevant Coursework: Programming, Databases, Artificial Intelligence, Machine Learning, EDA, Statistics and Probability for Data Science, Data Structure and Algorithms.

EXPERIENCE

Freelance Developer Nov 2022 - Present
Fiverr, Upwork

- Provided web scraping service to the clients worldwide.
- Built more than 40 bots for web scraping and automation projects using Python.

PROJECTS

Face Mask Detection System. Build a face mask detection system to prevent fraudulent activities in ATM. Some of the tools used in the project are opencv, python, wemos D1 R1.

Web Scraping and Automation Projects. Built customized web scraping scripts in python to help clients get their required data from websites. ([View it here](#))

SKILLS

Programming Languages	Python , Java, Javascript, Scala, VBA, Bash Scripting
Databases	SQL, MySQL, SQLite3, Oracle, MS Access
Cloud Computing	Azure, GCP, Virtual Machines, SSH and SCP
Data Analysis	Python libraries (Pandas , Matplotlib, numpy), Tableau and Power BI
Machine Learning	Skilled in training and using ML models from scikit-learn and other python libraries
System Administration	Linux , Git, Docker
Big Data	Hadoop, Spark, MongoDB (working experience)
IOT and Data Science	Micro-controller Boards, sensor integration for data science applications
Web Scraping	Beatiful Soup, Selenium, Requests, Scrapy

CERTIFICATIONS

- **Web Scraping in Python** (July 2022, Datacamp)
Learned how to build crawlers and scrapers to scrape websites using Scrapy and Python.
- **Operating Systems and You: Becoming a Power User** (June 2020, Google)
Learned how to use a windows and Linux OS like an expert.
- **CyberOps Associate** (March 2022, Cisco)
Learned cryptography, operating system security, and network security.

LANGUAGES

- English - Fluent
- Urdu - Native/Bilingual
- Pashto - Native/Bilingual