Muneeb Qureshi

Data Analyst

Address: Multan, Pakistan

Phone: 03466676819 | 03366676819

Student Email: mqureshi.bee18seecs@seecs.edu.pk
Personal Email: muneebahmadkureshi@gmail.com

LinkedIn | GitHub

As a Data Analyst, I am passionate about creating Data Pipelines & Models, as well as communicating insights effectively by designing **Power BI** dashboards. Employing 4 years of **Python** expertise to manage complex data pipelines & process automation. Proficient in employing advanced **SQL** queries for data retrieval & seamless data ingestion. **Excel** is my tool for in-depth analysis, & automating Excel using **VBA** also falls under my expertise. Strong foundational knowledge of Supervised & Unsupervised **Machine Learning**, with hands-on experience in training & testing ML classifiers.

Daily Toolkit: Python | SQL | VBA | Excel | Power BI | Power Automate.

Other Tools: Weka for Machine Learning | Regex, XML Parsing & XPath Querying for Data Extraction | Selenium for Web Automation & Web Scraping | Django for Web

development | .NET & C# Desktop development.

Professional Experience:

Great Computer Solutions, Inc

Data Analyst

01/24 - Present

- Assisted Development team in successful onboarding of 2 clients. Actively participated in weekly meetings with international clients to understand their requirements. Developed customized solutions to ensure automated & precise client deliverables.
- Collaborated with finance team to streamline remittance reporting procedures. Automated all remit reports ensuring 100% accuracy in payment information while achieving 50% cutback in time spent daily on payment verification & delivery of remittance reports to clients.
- Executed daily ad-hoc tasks, such as report generation, data retrieval, & manipulation, to fulfill client needs.

Jr. Data Analyst

01/23 - 01/24

- Improved Debt Collection by creating a custom pipeline Collection Letters Automated Workflow. Achieved 100% accuracy in debtor information & 85% reduction in time required to prepare Collection Letters file. This custom pipeline has been integrated into the company's daily procedure & is used multiple times each day for the outbound sending of collection letters. GitHub Debt Collection Letters.
- Automated 10+ manual processes with Python & SQL, reducing 80% of the time spent on Collecting, Profiling & Manipulating Data.
- Integrated Power BI reports with SharePoint & Teams enabling seamless collaboration & access to insights within familiar platforms.
- Implemented Power BI workflows to streamline delivery of 10+ daily, weekly & monthly reports, reducing report preparation time by 75%.

CureMD

Trainee Software Engineer

08/22 - 12/22

- Developed a fully automated LinkedIn web scraper using Python, XPath Querying & Selenium, which reduced data collection time by 80% & streamlined data ingestion into database for application tracking. It was integrated into the company's Smart Recruitment system.
- Performed Data Cleansing, Preprocessing & feature selection to build diabetes prediction model with 85% classification accuracy.
- Analyzed large datasets to discover trends & patterns. Presented information using Power BI dashboards.
- Training in Web & Desktop Application Development.

PepsiCo

Internee

- Gained understanding of SAP GUI.
- Managed & supported SAP implementation project.

Education:

SEECS, NUST

National University of Sciences & Technology, Islamabad, PK 08/18 - 08/22

Bachelor's of Electrical Engineering

Relevant Courses:
Machine Learning | Robotics |
Data Structures & Algorithms |
CCN | OOP | Linear Algebra |
Fundamentals of Programming |
Calculus 1,2,3 | ODE | Probability & Statistics.

BISE Multan

Intermediate

HSSC - Higher Secondary School Certificate:

- Group: Pre-Medical
- Additional Mathematics 99.5%

Matric

SSC - Secondary School Certificate:

- Group: Science
- Mathematics: 97%

Certifications:

Licenses & certifications | Muneeb Qureshi | LinkedIn

Coursera Certifications:

- Extract, Transform & Load Data in Power BI
- Harnessing the Power of Data using Power BI
- Preparing Data for Analysis with Microsoft Excel
- Python Data Structures
- Introduction to Python

MIT OCW courses:

- Introduction to Computational Thinking & Data Science
- Introduction to Computer Science & Programming in Python
- Introduction to Algorithms