

NABEEL HASAN

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[Github](#) | [Linkedin](#) | [Projects](#)

4+ years experience as a Data Analyst and Developer. I am looking forward to applying my skills in the Data Science/ML field. Swift in communication and loves to collaborate. Have experience in data pipeline and structured data analysis

EXPERIENCE

[adsify.digital](#), Data Analyst

NOV 2021 - PRESENT

- Implemented **dashboards** in **PowerBI** to visualize and track seller KPIs and report the management in case any significant anomaly is detected.
- Generate daily reports by implementing **MySQL** scripts for Seller Listing, Shipment Fee, Ads spending, Finance unit metrics, etc. And analyze the data to gather actionable insights.
- Automated the process of generating in-depth reports using **Python** to track the seller campaigns advertising attributes based on ASIN and sponsorship type.

[adsify.digital](#), Python Developer

APR 2020 - OCT 2021

- Deployed Data Warehouse using **AWS RDS** to gather and store daily reports and metrics from sellers using Amazon **REST** based **SellingPartner-API** and **Ads API**.
- Implemented **ETL** pipeline in **AWS EC2** using Python **asyncio** & **httpx** to request reports of multiple sellers and transform raw data into a structured format, resulting in an 80% file size reduction
- Developed a company-wide web portal using **Flask** and **AWS S3** for generating campaigns, seller audits, and scraping search results from Amazon and deployed the application using **AWS Beanstalk**.

[IHS-Markit](#) Operation Analysis Analyst

AUG 2018 - JAN 2019

- **Predict** the price of illiquid securities using fixed-income data and keep track of price fluctuations.
- Maintaining the health of **yield curves** for GSIBs (Global Systemically Important Banks) and **monitoring** daily market changes.
- Keep the yield curves consistent with market changes using various **data cleaning** and filtering techniques.

SKILLS

[Python](#), [PowerBI](#), [Exploratory Data Analysis](#), [Statistical Analysis](#), [Predictive Modelling](#), [Regression Analysis](#), [Machine Learning](#), [A/B Testing](#), [Web Framework](#), [APIs](#), [MySQL](#), [Data Management](#), [Data Warehousing](#), [Linux](#), [ETL Pipeline](#) and [Version Control](#).

EDUCATION

[MBA \(Finance\)](#)

Jamia Millia Islamia

AUG 2016 - APR 2018

Relevant Coursework: Risk Modeling, Financial Markets, Quantitative Analysis, Macro-Economics, Brand Marketing

[BSc \(Computer Application\)](#)

Aligarh Muslim University

AUG 2012 - APR 2015

Relevant Coursework: Programming, Object Oriented Programming, Database Management Systems, Introductory Statistics, and Probability.

CERTIFICATION

[Advanced Data Analytics Professional Certificate](#), Google 2023

[Database Engineer Professional Certificate](#), Meta 2023 (Ongoing)