

Mohammed Asif

WORK HISTORY

Amazon India Pvt. Ltd, Hyderabad, India

CS SPECIALIST

Sep 2021 - Present

- Managed large datasets with 20K observations using regular expressions and selecting key variables to build models for statistical logic.
- Created explanatory models of use cases for presentation to operation manager.
- Performed data cleaning necessary for predictive models by assessing information from 1200+ customers and sellers.
- Collaborated with 30+ data analysts and project managers on several concurrent projects in Q1 2021.
- Provided support for software systems by creating database structures/tables.
- Created dashboards using Excel and Tableau to display the areas of interest within departmental operations.
- Recommended upgrades that improved platform architecture in response to internal audits concerning system performance; boosted recovery time after outages by 80%.

SECURITY BAR RAISE (SBR) ASSOCIATE

Dec 2019 – Sep 2021

- Performed auditing of contacts and escalation for any compliance from the agent's end and reported to manager in MS Excel reports.
- Played pivotal role in ensuring adherence to regulatory standards and internal policies, conducting thorough examinations to identify and mitigate risks within the organization.
- Responsibilities involve meticulously reviewing contacts, documentation, emails, chats, phone records, operational processes, and company practices to verify compliance with industry regulations with a keen eye for detail, strong analytical skills, and the ability to provide recommendations for improving internal controls and maintaining ethical business practices.

REGISTRY ASSOCIATE

April 2019 – Dec 2019


- The Registry Associate is integral to our operations, overseeing various aspects such as fraud prevention for better customer service experience, ensuring transparent delivery processes, and meticulous tracking of logistics.
- Performed measures to detect and prevent fraudulent activities in credit cards, unknown charges, guaranteeing a secure and trustworthy environment.
- Contributed to maintaining a transparent and efficient delivery system, ensuring that logistics are tracked seamlessly throughout the entire process between the customer and the sellers for growth of business.

Responsibilities in projects

- Accurately assessed data, identifying anomalies and ensuring data integrity.
- Created informative documents for knowledge sharing, enhancing team collaboration and insights.
- Conducted customized data analysis to reveal industry insights for Amazon's customers.
- Quantified the business impact of Amazon's business recommendations, contributing to data-driven decision-making.
- Collaborated closely with experienced leaders to solve real-world problems and gain practical knowledge

CONTACT

-  GitHub Portfolio : <https://datacrunchcentral.github.io>

-  LinkedIn : </in/mohdasif81>

- Hyderabad, Telangana
- +91-8309508612 / 8143210460
- Email: asifmd8309@gmail.com

SKILLS

Hard Skills

- Data Warehousing
- Machine Learning
- Survey Data Collection
- Data Modeling
- Data Mining
- Data Analysis
- SQL Server Reporting Services

TECHNIQUES

- Predictive Analytics
- Data Visualization
- Python programming

TOOLS AND SOFTWARE

- Python
- Power BI
- SQL Programming
- Advance Excel
- Microsoft Office
- Tableau

OTHER

- Certified in Data Management
- Certified in Data Analytics

INTERNSHIP

Currently interning at MeriSKILL

CASE STUDY

EDA Group Case Study

Worked with the team members on banking data and performed analysis about defaulter customers.

- Developed proficiency in essential data analysis skills, utilizing spreadsheets and programming languages.
- Gained a deep understanding of the data lifecycle and its relevance to various business units, effectively addressing data-related challenges.
- Practiced various data analysis tools and techniques on ambiguous data, distilling data into actionable insights and delivering recommendations across diverse business groups.

PROJECTS

IMDB Movie (PYTHON / PG ASSIGNMENT)

- Analysis of the high budget movies, filtering Data, Removing the missing values and replacing with mean and mode depends on the type of date of category or numerical.
- Categorized the profit and loss, the average number of genders watching the movie US and non-US citizens, movie genre, creating sheets after filter the data.

INDIA's GDP ANALYSIS (PYTHON / PG ASSIGNMENT)

- Performed GDP analysis on all Indian states and UT's raw data files, it involved cleaning the data merging all states raw data into single data frame.
- Performed exploratory data analysis to check for important variables and sectors.

EDUCATION QUALIFICATION

PG DIPLOMA IN DATA SCIENCE | IIT BENGALURU

Specialized in Business Intelligence and Data Analytics | Upgrad

CGPA: 3.49/4.00

MUFFAKHAM JAH COLLEGE OF ENGG & TECH | HYDERABAD

B.E in Electronics and Communication Engineering

2011-2014 | Hyderabad, India

Percentage: 65.50

Quli Qutub Shah Govt Polytechnic | HYDERABAD

Diploma in Electronics and Communication Engineering

2008-2011

Percentage: 73.9

X Class | HYDERABAD

Diploma in Electronics and Communication Engineering

2008

Percentage: 79

SOFT SKILLS

- Have effective verbal and written communication is crucial for conveying ideas, thinking skills, collaborating with colleagues, and interacting with clients or customers.
- Possess the ability to analyze complex and critical issues, identify solutions, and make informed decisions is highly valuable.
- I believe I've independent problemsolving skills and finds suitable solutions by multiple ways to solve a problem.
- Multi-tasking is one of my attribute where I can manage to handle critical problems simultaneously or one after the other.

REWARDS AND RECOGNITIONS

- Gold Medalist in Quiz in Inter School Quiz competition.
- Active participant in Quiz competitions conducted by T.I.M.E.
- Awarded by R&R for Q2 2022
- Achieved active participation certification on HackerRank.

Languages known : English

Regional languages : Hindi, Telugu, German (n)