

MD JAWAD ALI AFNAN

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SUMMARY

ML Data Associate I with good experience at Amazon. Seeking a relevant challenging position to leverage expertise in Python, Tableau, Excel, SQL, Big data technologies (Hadoop) and cloud data warehouse (BigQuery). Eager to apply strong analytical skills and passion for data-driven decision-making to contribute to innovative projects and gain valuable experience in a dynamic team environment.

SKILLS

- Proficient in Advanced Excel, Macros and DAX
- Data Analysis using SQL, Python programming language and Tableau and PowerBI
- Strong ability to process and run quick data analysis using Python (Numpy, Pandas), SQL, Tableau
- Good knowledge data visualization tools, such as Tableau, Python libraries (Matplotlib, seaborn) etc.
- Dependency Management · Detail Oriented · English Language Proficiency · Oral Communication · Problem Solving · Research · Statistics · Technical Communication · Technical Expertise
- Processing, cleansing, and verifying the integrity of data used for analysis
- Good in Mathematics and Statistics
- Basic understanding of Hadoop, Spark and other big data technologies
- Using Cloud Data Warehouses like BigQuery, Snowflake etc

ACHIEVEMENTS & AWARDS

- Google Data Analytics Certificate by Coursera
<https://www.credly.com/go/AZrRHfDD>
- SQL certification

EDUCATION

- **VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI** **2018**
Bachelor of Engineering
60.2

EXPERIENCE

- **Amazon** **24-12-2018 - 29-06-2024**
ML Data Associate I
 - Worked closely with stakeholders to understand and document business requirements, ensuring alignment with company objectives.
 - Build and optimize ETL and ELT jobs.
 - Collected, cleaned, processed and analyzed large data using SQL to write complex queries.
 - Working with concerned teams for developing statistical and machine learning models
 - Conducting exploratory data analysis to identify trends, correlations and patterns including data synthesis and report generation
 - Recommended and tracked KPIs, leading to a 10% improvement in operational performance across business units.
 - Develop and maintain interactive dashboards, reports, and visualizations using Tableau/PowerBI to communicate insights effectively
 - Conducted data querying, cleansing, manipulation, and other tasks to ensure timely and high-quality delivery of data, maintaining data integrity and accuracy throughout the analytical process
 - Increased reporting efficiency by 25% by developing highly interactive dashboards
 - Perform data analysis and quality assurance to ensure accuracy, completeness, and consistency of data used in Tableau visualizations.
 - Strong understanding of data preparation concepts, data modelling, and data visualization

DECLARATION

- I hereby declare that the above information provided by me is correct and true to the best of my knowledge.