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| SUMMARY |
| Shaik Afzal is Data Engineer with over five years of experience as an Analytics professional working with different Clients. He has strong Experience in Big Data Ecosystem. He has hands-on experience with Cloud like Google Cloud and AWS. He has exceptional problem solving, and sound decision-making capabilities coupled with excellent track record for meeting deadlines and submitting deliverables on time. |
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| He has experience on Hadoop, Python, Pandas, Google Cloud, Google Big Query, Dataflow and Data Prep as part of the Big Data stack and familiar with other components of the Big Data ecosystem (Spark, Hive, SparkSQL, PySpark). |

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| WORK EXPERIENCE: |
| **Publicis Sapient September 2023 To Present** |
| **Summary:**Data Engineer with over five years of experience as an Analytics professional working with different Clients, Have Strong Experience in Big Data Ecosystem. Hands on Experience with Cloud like Google cloud and AWS |
| **Accenture Solutions Pvt. Ltd. December 2018 To March 2023** |
| **Analytics (using Google Analytics), GCP DATA ENGINEER** |
| **Description:**Hewlett Packard Enterprise is the global edge-to-cloud company advancing the way people live and work. We help companies connect, protect, analyze, and act on their data and applications wherever they live, from edge to cloud, so they can turn insights into outcomes at the speed required to thrive in today’s complex world. |
| **Roles and Responsibilities:**• Design, build, secure, and monitor data processing systems in the Google Cloud Platform. |
| • worked on complex SQL to perform common types of analysis and aggregations |
| • Worked in GCP cloud data implementation suite such as Big Query, Pub Sub, Data Flow/Apache Beam, Airflow/Composer, Cloud Storage. |
| • Leveraged Google Cloud Platform Services to process and manage the data from streaming and file-based sources |
| • Performed data Extractions using Dataflow streaming from pub/sub. |
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| **Skills/Domain:**GCP, Airflow, Python, SQL, Analytics |
| **Paypal, DATA ENGINEER** |
| **Description:**PayPal is a payment platform with a website and a phone app that enables payments between parties through online money transfers. PayPal customers create an account and connect it to a checking account, a credit card, or both. In addition to online payments, PayPal offers a debit card for payments, credit card readers for use in businesses, and lines of credit. |
| • Expertly migrated over 100TBs of data from Teradata to Google Cloud using Big Query and Airflow resulting in a 23% improvement in overall performance. |
| • Processed 10 billion real-time Credit transaction data using GCP DataFlow, Pubsub, and BigQuery for analytics. |
| • Successfully migrated the complete data system from on-premises to the GCP Cloud |
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| **Skills/Domain:**GCP, Teradata, ETL,SQL |
| **Unilever, Data Engineer** |
| **Description:**Unilever Plc (Unilever) is a manufacturer and supplier of fast-moving consumer goods. The company's product portfolio comprises food products, beauty, and personal care products, beverages, home care products, vitamins, minerals, and supplements. |
| • Working with client and onsite team for understanding business requirements. |
| • Analysis of business requirements and gathering additional inputs from them |
| • Worked with CI/CD pipelines, tools such as Terraform, Jenkins, Puppet, Chocolatey, etc. for Cloud based application development and deployment |
| • Worked on Classification algorithms in R. |
| **Skills/Domain:**AWS, Glue, Redshift, S3, Python, SQL |

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| EDUCATION: |
| B.Tech., CSE (Computer Science Engineering): JNTUK, 2015 |
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| **SKILLS:** | |
| **Additional Skill(s):** | Big Data,Business Analyst,Data Analytics,Data Engineering,Data Science & Analytics,Database-Others,DE-BI and Visualization,DE-Big Data,DE-Data Warehouse and ETL |
| **Other Skills:** | Spark, | Big data | Python | SQl | ETL | AWS | GCP | Analytics | Visualization | power BI | Tableau |
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| ADDITIONAL DETAILS: |
| **Certification/Trainings** |
| Google Cloud Platform Professional Data Engineer -- 2022 |
| **Awards** |
| Accenture - Client Excellence Award -- 2022 |
| **Links** |
| LinkedIn | [https://www.linkedin.com/in/mohammad-afzal-3891749b/](https://www.linkedin.com/in/mohammad-afzal-3891749b/#https://www.linkedin.com/in/mohammad-afzal-3891749b/) |
| **Other Details** |
| Data Engineer | As a Data Engineer I design and implement scalable data solutions using Google Cloud Platform (GCP) services and technologies. I leverage Big Query, Pub/Sub, and Dataflow to develop robust data pipelines that ingest, process, and analyze large volumes of structured and unstructured data. I also automate and manage cloud infrastructure using Terraform, and utilize Data Fusion to streamline data integration processes. |