ABHISHEK TIWARI

abhi1931480@gmail.com | +91-8960077051 | Mumbai | LinkedIn Profile

As a Data Engineer with 3 years of industry expertise, I possess extensive hands-on experience skillfully managing Cloud Services, Data Warehousing, and Data Governance. My proficiency in a wide range of AWS and AZURE services enables me to deliver highly efficient data-driven solutions to clients. I am adept in various programming languages such as Spark, Python and Shell Script further enhancing my ability to develop robust applications. Additionally, I excel in working with databases like MySQL and SQL Server and have honed my skills with essential tools like Databricks, Tableau, Jenkins, Bitbucket, Jira, and Terraform, ensuring seamless project execution and successful outcomes.

SKILLS

Technical Skills	Description
Programming Languages	Python, Shell script, Spark (Numerical data analysis and AI frameworks such as NumPy, Pandas)
Data Analytics Tools	Excel, Apache Spark, Hadoop
Cloud	Experienced in **AWS** technologies such as IAM, Lambda, EC2, S3, Glue, RDS, EMR, VPC, Secret Manager, CloudWatch, Lambda, and Amazon Kinesis. Proficient in **Azure** cloud services, including Data Factory, Synapse Analytics, Azure SQL, Database Azure, Blob Storage, Data Lake Store and Data Warehouse with expertise in Databricks deployment.
Database/Server	SQL Server, MySQL
Tools	Jira, Databricks, Git
Visualization tools or dashboard	Tableau, PowerBi
Data sources for integration	Kafka, SQL, CSV or Parquet file

WORK EXPERIENCE

LTIMINDTREE (Larsen and Toubro) | Data Engineer | Aug 2021 - Present

- Hands-on experience in azure Cloud Services, Data Warehousing, and Data Governance.
- Proficient in using tools like Git, Jenkins, Databricks, shell scripting, and PySpark.
- Collaborated with a diverse team of 17 members, including DevOps and Data Engineers.
- Gained valuable insights into data engineering through teamwork.
- Skilled Data engineer with a track record of resolving thousands of CI/CD failures in Bitbucket and Jenkins.
- Familiarity with Scrum methodology for effective collaboration with team members.
- Keen on staying updated with industry advancements, making me an asset for projects in cloud technologies, data management and Agile methodologies.

INTERNSHIPS

TATA | Data Visualization - Intern

- Internship at TATA provided hands-on experience with Tableau.
- Created live dashboards for data visualization during the internship.
- Skillfully presented data insights to contribute to data-driven decision-making processes within the organization.
- Demonstrated proficiency in crafting visually appealing and interactive data visualizations using Tableau.
- Collaborated with team members to gather data requirements and translate them into meaningful dashboards.
- Contributed to improving data analysis and reporting processes through the effective use of Tableau's features and functionalities.

PROJECTS

LinkedIn Data Engineering Job Extractor

- Developed a web scraper in Python using Beautiful Soup to extract job listings from LinkedIn,
- storing the data in a CSV file. Implemented data cleaning and purification using pandas, removing duplicates, and handling missing values.
- Created an HTML webpage with a dynamic table to showcase the purified job data,utilizing JavaScript for CSV data retrieval and presentation.
- Emphasized skills in web scraping, data cleaning, and front-end development.
- Completed a comprehensive project demonstrating end-to-end data extraction, processing, and visualization.
- GITHUB LINK: https://github.com/Abhishek543-dotcom/LINKEDIN_JOB_EXTRACTOR.git

EDUCATION QUALIFICATIONS

Year	Examination	Institution	Marks
2021	BSC Computer Science	Thakur college of science and commerce Kandivali Mumbai	8.23 CGPA
2018	12 Standard	Nirmal public intermediate college Pratapgarh	68.69%
2016	10 Standard	Nirmal public intermediate college Pratapgarh	84.85%

TRAININGS & CERTIFICATES

- Google Advance Analytics | Google
- Aws Cloud Quest: Cloud practitioner|AWS
- Machine learning web app |Coursera