RISHAV

Technology Leader & Freelance Data Consultant — 7+ Years of Experience

As an independent freelancer and data expert, I provide specialized proficiency and flexible solutions tailored to each client's unique needs. My freelancing practice combines enterprise-level quality with the agility of independent work, offering freelance data engineering, visualization, and analytics services to clients worldwide. I take pride in delivering high-quality freelance solutions that match or exceed the standards of large consultancies.

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Location: Delhi

LinkedIn   GitHub   Medium

PROFESSIONAL EXPERIENCE

Dec 2022 - Present

Project Leader — Bitwise Solution Pvt Ltd, Pune, Maharashtra

Career Evolution: Individual Contributor → Team Lead → Technology Lead

- Expertise in designing and developing micro services, REST APIs using python.
- Rich work experience in Open Source frameworks like Apache Spark, Airflow and Flask framework.
- Have good knowledge of AWS services i.e. Batch, Glue, Lambda, S3, Redshift, DynamoDB, and DMS.
- Good experience in conducting proof-of-concept and developing prototypes.
- Have working knowledge of JIRA, Azure DevOps for project management and collaboration.
- Have knowledge of Docker.
- Hands on experience with Python, SQL, HTML, Shell Script and JavaScript.
- Used GITLAB, GITHub, Bitbucket as a code repository and versioning.
- Good understanding of Algorithms, Data Structures and Design Patterns.
- Working knowledge in Relational Database Systems like SQL Server and PostgreSql.
- Work experience on Windows, Linux and UNIX environment.
- Proficient with XML related technologies.
- Implemented CI/CD through Jenkins.
- Good analytical and programming capabilities coupled with excellent decision making skills.
- Excellent team player and ability to perform well under pressure.
- Good documentation skills and excellent technical, Communication and Interpersonal Skills with strong Client Interfacing Skills.
- Conducting/Attending regular Conference Calls to gather requirements and preparing MOM for the activities.
- Responsible for Analysis discussions with the end users, getting signoff, plan, lead, manage and execute a conversion process to move the existing lotus notes to development, UAT and Production deployment.
- Implemented/developed policies and procedures, standards and best practice methods.

Data Engineering   Cloud Infrastructure   Team Leadership   Machine Learning   Enterprise Integration   Remote Work

May 2020 - Dec 2022

Senior Data Engineer — Novartis Healthcare Pvt Ltd, Hyderabad, Telangana

- Migrated from HIVE to Snowflake, increasing pipeline performance by 60%
- Orchestrated jobs using Apache Airflow and Alteryx, improving system speed by 40%
- Maintained 99.5% data accuracy with 9.5/10 stakeholder satisfaction

Jun 2018 - Apr 2020

Data Engineer — Polestar Solutions and Services, Noida, Uttar Pradesh

- Worked with Jubilant FoodWorks to reduce production pipeline execution time by 66%
- Migrated IndiaMART's on-premises system to AWS
- Delivered automated prediction model workflows for Reckitt Benckiser using Azure Databricks

Feb 2023 - Present

Technology Lead — The Weather Company, Pennsylvania, USA

- Initiated B2B analytics reporting with key insights through Funnel Analysis, Forecasting, and more
- Optimized Programmatic Advertisers pipeline, reducing processing time by 60%
- Executed NetSuite invoice data integration with Salesforce

TECHNICAL SKILLS

Python
Pandas, SQLAlchemy, Selenium, Pyspark

SQL
SQL Server, Postgre SQL, Spark SQL, SnowSQL

Cloud Services
AWS, Azure, Databricks

Data Warehouse
Redshift, Azure SQL DWH, Snowflake

ETL Tools
AWS Batch, AWS Glue, Azure Databricks, Alteryx

Analytical Tools
Tableau CRM, Microsoft Excel, Qlik Sense, Preset

Project Management
JIRA, Confluence, Trello, Figma

Soft Skills
Effective Communication, Client Management, Problem-solving, Prompt Engineering

NOTABLE PROJECTS

{/* Reduced to 2 for one-page CV brevity */}

Data Integration Pipeline

Led comprehensive data integration efforts for 15 pharmaceutical brands and 50+ dosages, processing ...
Tech: Python, SQL, Alteryx, Qlik, ...

{/* Reduced to 2 for one-page CV brevity */}

Forecasting Dashboards

Built comprehensive forecasting dashboards for Oncology brand leaders that incorporate custom analyt...
Tech: Python, Qlik, SQL, Statistical Modeling, ...

EDUCATION

Delhi Technological University (DTU)

Bachelor's Degree (Environmental Engineering)

Aug 2014 - May 2018

LBS Senior Secondary School - FIITJEE

12th Education (Physics, Chemistry, Mathematics)

Apr 2013 - Mar 2014