

Prashasti Srivastava

Result-oriented professional seeking **assignments** in **Data Analysis/Data Modeling/Data Reporting/ETL Development /Project Execution** with a leading organization of repute

✉ prashasti0906@gmail.com

☎ +91-8279257017/9950341325

📁 Profile Summary

- Dynamic career of **over 4.6 years** with rich experience & year-on-year success in **Software Engineering, Software Development** and **Support** with Database Oracle, ETL Datastage, MS Office, Control M and Internet Applications
- Proficient in **end-to-end development** from requirement analysis to system study, designing, coding, debugging, documentation and implementation & maintenancewith domain expertise in Data Specialist Business Intelligence
- Excellence in **Business Intelligence, SQL, RDBMS, Data Warehousing, Data Analytics, Data Reporting, Data Modeling, Business Intelligence, Business Analysis, QA Analysis** and **with working knowledge of R, Python, Tableau, ServiceNow, Jira, Apache Airflow, Shell scripting, Jenkins, Machine Learning, TWS and Cognos**
- **Experienced** in managing development team through development life-cycle using both traditional and **Agile/Waterfall and DevOps Methodologies**
- Created comprehensive software testing plans that included resource requirements, schedule assumptions, and scope based on inputs from Development and System Management
- Articulate inproject management activities including planning, design, scope management, estimation, resource administration and completion of project within specified parameters
- Impressive fast track career driven by challenges and desire to be successful, with an expertise in leading multiple projects, also successfully completed Software Application Development Projects
- Received lifetime certificate & Badge in Women Co[vi]de warrior Hackathon award by Women in Technology & IBM
- Won Bravo award, Topaz award, Aquamarine award in United Health Group - 2020
- Diligent in managing Software Development Lifecycle (SDLC) including requirement analysis, design, testing and maintenance phases
- A keen communicator with honed interpersonal, problem-solving and analytical skills

🎓 IT Skills

- IBM DataStage Designer 11.7, 11.5, 11.3
- Oracle, SQL
- Jenkins
- Apache Airflow, TWS 9.3 (IBM Workload Scheduler)
- Jira Software, Rally
- GIT
- ServiceNow
- Squirell SQL Client Version 3.7, DBeaver 7.0
- Shell Scripting
- R, Python
- Tableau
- Rational Change Management Tool (RCM), Rational Quality Management Tool (RQM)

🧠 Core Competencies

ETL Development & Analysis

Requirement Gathering/ Data Warehousing/Data Reporting/ETL

Data Integration/ Data Modelling

SQL Queries/ Software Architectures

Gap Analysis/ Data Validation

Liaison & Coordination

Resource Optimization

Configuration Management

🎓 Education

2016

B.Tech (Computers) from Mody University of Science & Technology, Lakshmangarh



Organizational Experience

Jul'16 – Nov'19: IBM India Pvt. Ltd. (Kolkata) as ETL Datastage Developer

Project: Turkish Airlines (July 2016- December 2017)

Project: RD Customer (December 2017- December 2019)

Since Dec'19: United Health Group, Gurgaon as Data Engineering Consultant

Key Result Areas:

- ▶ Ability to understand, gather the requirements documents them in the form of High Level & Low Level Design Documents present it to the customer and get it signed – off
- ▶ Ability to lead the team technically and get the deliverables done as per the timelines, do quality work and add expertise to the solutions that can be best suited for the design approach
- ▶ Deeply involved in conducting UAT, Release of the code and making the Project deliverable up to the mark.
- ▶ Wide technical experience in BI as well as non-BI fields summing up in overall IT systems understanding
- ▶ Currently working as DataEngineering Consultant to gather requirements from the Clients during the Requirement Analysis (RA) Sessions and deliver the solution as per business signoff
- ▶ Developing Relational Modeling and Dimensional Modeling (Star Schema, Snowflake, Fact and Dimensions)
- ▶ Ensuring Data Quality using Data profiling, data cleansing, data validation, Migration etc.
- ▶ Designing & creating the data warehouse and all related extraction, transformation and load of data functions in the company
- ▶ Undertaking the project with the available inputs for the requisite output; providing technical guidance/support to the Application Development Team for testing, troubleshooting and debugging of applications
- ▶ Assisting in the transformation of the data warehouse to a dimensional data model that is optimized for analytics
- ▶ Undertaking code review, debugging and troubleshooting the application; extending post go-live and application maintenance support to the client; maintaining existing data models and ETL code in support of operational reporting
- ▶ Ability to understand, analyze and determine BI needs of an organization.
- ▶ Conceptualizing jobs their framework and design patterns
- ▶ Defining ETL design principles and ensure compliance of projects against the design principles
- ▶ Adopting Best practices and all standard conventions while producing ETL end-product
- ▶ Conducting and participating in ETL Code and design Reviews; managing test plan & risks through development phases to implementation, ensure zero defects are introduced into the production environment
- ▶ Developing software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes; understanding process requirements and providing use cases for business, functional & technical requirements
- ▶ Interacting with users for requirement gathering; preparing functional specifications and low-level design documents
- ▶ Working with product management and engaged internal customers to understand requirements and gather feedback on solutions
- ▶ Performing analysis, design, verification, demonstration and maintenance of products in a process-driven, team environment
- ▶ Steering improvement initiatives with focus on streamlining and managing processes with proactive planning, introduced new concepts, steering change

Highlights:

- ▶ Implemented end to end Business intelligence solutions using data pipeline, Data warehouse, and reporting.
- ▶ Responsible for data transformation, data modelling, data validation and data analysis for the business
- ▶ Assembled the data and features for reports and responsible for weekly and monthly reports
- ▶ Conversation with client for the Ad-hoc requirement in Data warehouse for Fact/Dimension Development.
- ▶ Migrated COBOL codes to DataStage and GRID Migration. Created low level/High Level design documentation
- ▶ Worked on dags creation using python, implementation, monitoring as well as tested in order to migrate the tool from TWS to Airflow. Writing UNIX script and creating mock data through MS Excel.
- ▶ Improved and Automated product and services for DB2 by using business intelligence solution



Personal Details

Date of Birth:

09th June 1994

Languages Known:

English and Hindi

Permanent Address:

Flat 102, Sadhna Apartments, Near Syphon circle, Udaipur - 313001, Rajasthan

Current Address:

House Number 760, Sector 39, Near Unitech Cyber Park, Gurugram