

# ABDUL BASIT IRFAN

A young, assertive and highly motivated professional with a proven record of excellence.

<b>Personal Information</b>	<b>Present Address</b> H # 16, Street # 49, Sector G-13/2, Islamabad <b>Contact No</b> +92 345 5400465 <b>Date of Birth</b> March 22, 1989 <b>Email</b> abdulbasit89@live.com <b>Father's Name</b> M. Irfan Shaukat Ali <b>Nationality</b> Pakistani
<b>Objective</b>	Challenging position in any reputed and growing organization that offers excellent opportunity advancement based upon demonstrated performance.
<b>Experience</b>	<ul style="list-style-type: none"><li>• <b>Systems Limited</b> From November 2023 to till date Senior Consultant Data Analytics Project Working on: Tapestry Inc.<ul style="list-style-type: none"><li>- Providing ETL Support to Business users for Informatica PowerCenter.</li><li>- Designed and implemented a solution in the Insurance domain that involved integrating SQL, Snowflake, SAP HANA, Tidal and Unix technologies.</li><li>- Developed and maintained database schema and ETL processes using SQL, Snowflake, and Tidal.</li><li>- Collaborated with cross-functional teams, including business analysts, developers and stakeholders to gather requirements and ensure timely delivery of the solution.</li><li>- Conducted thorough testing and debugging of the solution to ensure it met the requirements and was free of bugs.</li><li>- Contributed to documentation efforts, including technical design documents and user manuals.</li><li>- Assisted in training end-users on how to use the solution, resulting in increased adoption and user satisfaction.</li><li>- Continuously monitored and improved the solution to ensure it remained up-to-date with changing business needs and industry trends.</li><li>- Design and develop complex data integration solutions using Informatica Power Center to extract data from various sources such as flat files, Oracle databases, Sales force and load it into Snowflake, SAP HANA data warehouse.</li><li>- Create mappings, tasks, and workflows in Informatica Power Center to perform data replication, synchronization, and aggregation between Snowflake and other systems.</li><li>- Configure and optimize Informatica Power Center tasks for data transformations, filtering, and cleansing, ensuring data accuracy and consistency.</li><li>- Participate in testing, debugging, and troubleshooting of workflows, resolving issues related to data quality, connectivity, and performance.</li></ul></li><li>• <b>Blutech Consulting (Pvt) Limited.</b> From January 2023 to November 2023 Consultant Data Engineering Projects worked: Informatica Administration and Development on Habib Bank Limited.<ul style="list-style-type: none"><li>- Managing team for 4 team members and responsible for:</li><li>- Developing ETL Mappings, Maplets, Workflows and applications using</li></ul></li></ul>

	<p>Informatica Developer.</p> <ul style="list-style-type: none"><li>- Taking care of batch operations in development environment.</li><li>- Doing analysis of source systems to make them part of data lake as per client requirements.</li><li>- Performing optimization of existing data pipelines for optimal performance.</li><li>- Managing Informatica admin services and domain.</li><li>- Upgradation and patch implementation of informatica.</li><li>- Creation of MRS and DIS.</li><li>- User configurations</li><li>- Taking support from Informatica Customer Support for the issues faced in development and administration side as well.</li><li>- Resolving queries/issues faced on daily basis by developers and business user pertain to Informatica Administration.</li><li>- Responsible for Data Quality assurance standards.</li><li>- Making sure data quality of newly develop workflows by using python based applications.</li><li>- Making sure the lineage of data pipelines.</li><li>- Comparing data from legacy system to newly developed data lake (SSIS to Informatica) from staging layer to presentation layer.</li><li>- Testing of each change request and new deployments as per development standards and business requirements.</li><li>- Responsible to make sure that new development contains correct naming conventions, data rules, transformations used in mappings, etc.</li></ul> <p>• Ufone (PTML) <span style="float: right;">From May 2022 to January 2023</span> Executive BI infrastructure EDW and Big data, performing following tasks:</p> <ul style="list-style-type: none"><li>- Database Administration, assigning rights of Database to users on their roles according to requirement.</li><li>- Issues resolution in operations on SLJM, Informatica and monitoring running jobs on SLJM and Informatica.</li><li>- Identification and implementation of automated statistics in Teradata viewpoint portlet.</li><li>- Ensuring correct and updated statistics for all production databases.</li><li>- Linux/Unix system administration.</li><li>- Ensuring availability of DWH infrastructure and related services on 24/7 basis.</li><li>- Backup recovery of ETL and Teradata system in case of any data lost/disaster.</li><li>- Monitoring system on Teradata View Point to view the system performance.</li><li>- Deployment of new jobs on production server, and provide support to other business users according to requirement.</li></ul> <p>• Datamatics Consulting (Pvt.) Limited. <span style="float: right;">From April 2020 to May 2022</span> Data Engineer Projects worked on as under:</p> <p>EDW Remediation (FSLDM-13 to FSLDM-16) / Al Rahji Bank/Teradata Undertaking the following tasks:</p> <ul style="list-style-type: none"><li>- Analysis of existing EDW (FSLDM 13)</li><li>- Understanding underline sources.</li><li>- Understanding existing ETL implementation.</li><li>- Reserve engineering of CORE SMX for scope finalization.</li><li>- History Handling (SCD type 1 and SCD type 2)</li><li>- ETL Development of newly purposed FSLDM 16 on Informatica:<ul style="list-style-type: none"><li>o Staging Layer.</li></ul></li></ul>
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- Stage History Layer
- Surrogate Layer.
- CORE layer.

EDW Implementation / Bupa Arabia/ Health insurance  
/MS Stack Performed following tasks:

- Reading and understanding the legacy systems COGNOS and ORACLE.
- Worked on ETL for Data Acquisition.
- Data Profiling for understanding the existing data types in the system.
- Created Semantic Layer Views from Facts/Dimension tables using SQL Stack.
- Successfully replicated all Legacy System Reports to proposed system i.e. Power BI Report builder by using Semantic Layer Views.

- MMM Technology (Pvt) Limited From October 2019 to April 2020  
SAP MM/QM Functional Consultant providing remotely SAP MM support to

Client: "Schweizer Global Group  
GmbH Performed following tasks:

- Provided SAP MM support to end user of company.
- Worked in material master data, info records, source lists, purchasing and Inventory management.
- Resolved various issues in MM and FI integration process.
- Developed ABAP reports according to user's requirement for inventory handling.
- Create training document with required screenshots for end users for training purpose.
- Developed weekly PO dashboard for reporting to CEO.
- Any other day to day tasks provided by management.

- Orient Group of Companies from June 2019 to September 2019  
Senior Officer SAP MM (Functional Consultant)  
Performed following tasks:

- Provided support and resolving issue of end users of Orient Group and all branches of orient.
- Maintained Material Master Data includes new material codes creation of different material types.
- Extension of Material Master on different plants and sales distribution channels.
- Uploading and offloading of material stock from one storage location to another.
- Transfer and posting of material stock.
- Extension of storage locations.
- Creation of Reservations, Purchase Requisitions and GRN with quality inspection on SAP.
- Preparation of SOPs and training documents.
- Providing support to Importing department on customized import process on SAP.
- Maintain employee's IT record on SAP.
- Creation of New material types with assignment of number ranges.
- Creation of Material groups and new storage locations.
- Creation of new document types for PR and PO.
- Customizing of new Release strategy for PR and PO.
- Creation of quality inspection plan.
- Developing QM system to meet business requirements.

	<ul style="list-style-type: none"> <li>- Involved in material master creation with respect to quality management view tab.</li> <li>- Implemented Goods receipt inspection (01), In-process Inspection (04), Finished good inspection (03).</li> </ul> <ul style="list-style-type: none"> <li>• Islamabad Electric Supply Company (IESCO) from December 2018 to February 2019 SAP Consultant for providing SAP MM Performed following tasks: <ul style="list-style-type: none"> <li>- Goods Issuance to cost centers using different movement types.</li> <li>- Goods Transfer Note (Receiving) from Regional Store to Field Store.</li> <li>- Maintaining goods according to serials numbers (Electric Meters)</li> <li>- Return of defective goods to Regional Store.</li> </ul> </li> <li>• Sprint Oil and Gas Services from June 2018 to November 2018 Project for data migration from MIS to SAP Business One of Supply Chain Department. Perform following tasks: <ul style="list-style-type: none"> <li>- PO creation of historical data.</li> <li>- Goods Receipt PO and with landed costs as well.</li> <li>- Item Master Data creation.</li> <li>- Inventory transfer from main where house to sub- Where houses.</li> <li>- Issuance of inventory to Cost centers</li> </ul> Reconciliation of inventory from Inventory Audit Report (SAP) with MIS. </li> <li>• Worked at MK Sons Pvt. Ltd (Textile Exporters) from January 2018 to June 2018 SAP MM Consultant Performing following tasks: <ul style="list-style-type: none"> <li>- Material Management Support</li> <li>- Analyzing and preparing Standard Operating Procedures (SOPs) according to working on SAP and manually of following departments: <ul style="list-style-type: none"> <li>- Procurement,</li> <li>- Purchase and</li> <li>- Production Planning &amp; Control Department.</li> </ul> </li> </ul> </li> <li>• Punjab Board of Investment and Trade from October, 2015 to March 2016 Research Associate in Human Recourse Department. Duties performed and Assisted in: <ul style="list-style-type: none"> <li>- Shortlisting and hiring new employees.</li> <li>- Maintained record of employees.</li> <li>- Attendance and leave record.</li> <li>- Assisted in preparation HR committee meeting agenda and minutes of meeting</li> <li>- TA/DA reimbursement filing.</li> </ul> Issuance of Office Orders and make sure for its application. </li> </ul>		
<b>Qualification</b>	<b>Degree / Certificate</b>	<b>Institution</b>	<b>Year</b>
	SAP Certified (Material Management)	Abacus Consulting, Islamabad	2016
	MBA(Finance)	Preston University, Islamabad	2015
	B.Com	University of Gujrat	2009
<b>Skills &amp; Competencies</b>	Good knowledge of SAP (ERP Solution), MS Office, MS Visio, Power BI, Informatica Power Center, and Informatica Developer, Informatica Administration, Informatica Axon, IDQ, EDC, SQL, Linux, Teradata, Teradata View Point.		

<b><i>Extra Activities</i></b>	<div>✓ Head of Tour Committee</div> <div>✓ Active Member Drama Society</div> <div>✓ Event's Organizer</div>
<b><i>Interests</i></b>	Traveling, Music, Movies, Hiking, Photography.
<b><i>Reference</i></b>	Can be provided, when required.