**Mohsin Ali Khan**

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Senior IT Professional | Data Architect | Business Intelligence Expert

**SUMMARY**

Results-driven Senior IT Professional with over 20 years of experience in Project Management, Data Warehousing, Business Intelligence, Data Analytics, Data Architecture, Cloud Computing and ML/AI. Proven track record in designing and leading complex data solutions, optimizing ETL processes,implementation and developing strategic insights for informed decision-making. Adept in Agile methodologies, team leadership, and delivering high-quality results.

**KEY COMPETENCIES**

- Data Warehousing & Business Intelligence

- Data Modelling & Architecture

- Business Intelligence Solutions

- ETL Design & Implementation /Optimization

- Cloud Computing (AWS, Azure)

- Big Data & Data Lake Technologies

- Project & Delivery Management

- Data Governance & Quality

- Stakeholder Relationship Building

- Technical Leadership & Mentoring

- Solution Design & Optimization

- Agile Methodology (Scrum)

**PROFESSIONAL EXPERIENCE**

Western Digital, Bangalore | Analyst 4 (Solution Lead)| Apr’18 - Present

- Lead BI & Analytics solution projects, overseeing requirements gathering, design, ETL implementation, and BI reporting using Oracle12c, Exadata, OBIEE, ODI, Informatica and Power BI.

- Instrumental in optimizing existing reporting solutions, setting up data platforms, and creating BI reporting standards.

- Manage project teams in DevOps model, ensuring technical design and architecture alignment.

- Lead E2E data warehouse implementations, managing logical/physical database design and modelling.

- ETL design and optimizing the informatica mappings.

- Collaborate with cross-functional teams for successful delivery of reporting solutions.

Acnovate (USA), Bangalore | Technical Consultant | Sep’15 - Mar’18

- Led projects on procurement and BI platform consolidation, collaborating with clients like Western Digital and Sun Edison.

- Designed and optimized data warehousing solutions using Oracle, Informatica, and Redshift.

- Design ETL and optimizing the dataflow using Informatica

- Conducted requirement analysis, technical design and dashboard development.

- Played key roles in project planning, resource management, and mentoring of team members.

Intuit, Bangalore | Data Lead | Dec’07 - May’15

- Managed Enterprise Data Warehouse projects, including design, ETL implimentation, OLAP development, and reporting.

- Led teams in BI product development, project management, and solution architecture.

- Expertise in Teradata, Oracle, Informatica, Business Objects, and Hadoop technologies.

- Collaborated with business and technical teams, ensuring successful data warehouse implementations.

Agile Software, Bangalore |Dev Lead |Nov’06 - Aug’07

WIPRO Pvt. Ltd., Bangalore |Project Lead | Oct’5 - Nov06

Mercator (Emirates Groups UAE), Dubai | Data Warehousing Consultant | May’04 – Jul’05

WIPRO Pvt. Ltd., Bangalore | Data Warehousing Consultant | Sept’03 – Apr’04

IT Solutions (India) Pvt. Ltd., Bangalore | Technical Leader | Mar’03 – Aug’03

Gurushiksha Tech. Pvt. Ltd., Bangalore | Project Leader | Jan’00 – Feb’03

PCS Computers Pvt. Ltd., Bangalore | Software Engineer | Nov’98 – Dec’99

**EDUCATION**

PG Program in Cloud Computing | Great Lakes Institute | 2022

Bachelor of Engineering (Computer Science) | Karnatak University, Dharwad | 1998

**TECHNICAL SKILLS**

Operating Systems: Windows, UNIX, Linux, Sun Solaris

Languages: C, C++, JAVA, Python, Perl

RDBMS & Packages: Oracle, SQL Server, MySQL, Sybase, Visual Basic

Cloud Platforms: AWS, Azure

Database Tools: Toad, PL/SQL Developer, ER Studio, ERWIN

ETL & Reporting Tools: Informatica, Oracle Warehouse Builder, Business Object, QlikView, Tableau, Power BI, OBIEE, BIP

**CERTIFICATIONS**

- Certified Scrum Master

- Great Lakes PG Program in Cloud Computing

**CORE COMPETENCIES**

- Strategic Planning

- Requirement Gathering

- Data Architecture

- ETL Design & Implementation

- Business Analysis & Intelligence

- Team Management

- Technical Support

- Cloud Computing

- BI Product Development

- Offshore Delivery management

**PROFESSIONAL ACHIEVEMENTS**

\*\*Strategic BI Transformation\*\*

Championed BI & Analytics solutions at Western Digital, elevating reporting across core modules. Conceptualized and executed a robust data platform using Oracle12c, Exadata, ODI, BI Publisher, and Power BI. Developed processes, policies, and standards for BI reports, ensuring data accuracy and empowering stakeholders.

\*\*BI Excellence at Scale\*\*

Revamped BI reporting for AP, FA, INV, and PO modules at Western Digital, enhancing data accessibility and driving business insights. Pioneered ETL design, optimization of dataflow, data transformations, and DevOps practices, achieving seamless migration to cloud-based platforms. Led cross-functional teams, ensuring streamlined data integration and insightful reporting.

\*\*Visionary Data Architecture\*\*

Transformed Intuit's reporting landscape, architecting Enterprise Data Warehouses and enabling 360-degree customer views. Introduced metadata and data governance tools, ensuring data quality and compliance. Mentored teams, fostering innovation, and guiding projects from requirements to successful delivery.

\*\*Global Impact through BI\*\*

Orchestrated IDM Procurement project at Acnovate (USA), integrating Oracle11g, Exadata, Informatica, and OBIEE. Spearheaded BI platform consolidation using Oracle11g, NetSuite, Redshift, and Informatica, facilitating data-driven decisions at Sun Edison. Instrumental in revolutionizing reporting capabilities.

**PROFESSIONAL ENHANCEMENTS**

- Completed Hadoop Cloudera Developer Training

- Attended Hbase Training

- Certified in OBIEE and BI Publisher

- Python Training Completion

- TDWI DWH Architect Training

- TOGAF 9.1 Training

- Completed Great Lakes PG Program in Cloud Computing