



MOHAMMAD SHARIFUL ISLAM

Founder & CEO, Sharif Analytics | Strategic Consultant, Trainer & Researcher

Lean Six Sigma Master Black Belt | Quality & Operational Excellence | Research, M&E and Data Analytics

House 573/3, North Kafrul, Dhaka Cantonment, Dhaka-1206 | +880 1729158662 |
info@sharifanalytics.com | sharifanalytics.com

<https://www.linkedin.com/in/qualitysolution/> <https://www.youtube.com/@qualitylabbd>

EXECUTIVE PROFILE

Strategic Consultant, Lean Six Sigma Master Black Belt, and Quality Transformation Leader with over 15 years of combined experience spanning Quality Management, Operational Excellence, and Research & Monitoring-Evaluation (M&E) across the textile/apparel manufacturing, government, and international development sectors.

Proven track record of building scalable quality management systems, strengthening process capability through statistical process control, and leading structured problem-solving frameworks (DMAIC, RCA, FMEA) within manufacturing operations. In parallel, brings deep expertise in quantitative and qualitative research, field operations, digital data collection, and evidence-based decision-making, gained through engagements with government bodies, international NGOs, and development-sector consultancies.

Currently leads Sharif Analytics, a strategic consulting, training, and research firm, applying this dual foundation in quality leadership and applied research to help organizations improve performance and make data-driven decisions.

STRATEGIC VALUE PROPOSITION

- Transform traditional manufacturing operations into data-driven quality ecosystems
- Reduce Cost of Poor Quality (COPQ) through structured root cause analysis
- Strengthen process capability using statistical monitoring systems (SPC, Minitab)
- Design and lead rigorous quantitative & qualitative research and M&E frameworks
- Bridge shop-floor quality operations with strategic business and research objectives
- Lead cross-functional and field teams toward measurable, evidence-based outcomes

CORE COMPETENCIES

Quality & Operations

- Lean Six Sigma (DMAIC, DFSS)
- Statistical Process Control (SPC)
- Process Capability Analysis
- ISO 9001:2015 Lead Auditing
- Root Cause Analysis (A3, FMEA, 5-Why)
- Supplier Quality Governance
- Operational Excellence Leadership

Research & Data

- Monitoring, Evaluation & Learning (MEL)
- Quantitative & Qualitative Research
- Baseline / Midline / Endline Surveys
- Digital Data Collection (CAPI, KoboCollect, ODK)
- Data Analysis (SPSS, Minitab, Excel)
- FGD & KII Facilitation
- Stakeholder & Government Liaison

PROFESSIONAL EXPERIENCE — QUALITY & OPERATIONAL EXCELLENCE LEADERSHIP

Founder & CEO | Sharif Analytics — Strategic Consulting, Training & Research

2026 – Present

- Lead strategic consulting, corporate training, and applied research engagements for organizations seeking quality and performance improvement
- Deliver Lean Six Sigma, quality management, and data analytics training programs and online courses

Head of Quality | Rich Cotton Apparels Ltd.

Sep 2025 – June 2026

- Led enterprise-level quality governance and operational excellence strategy across manufacturing functions
- Drove Lean Manufacturing and continuous improvement initiatives to improve productivity and reduce waste

- Maintained ISO 9001:2015 compliant quality management systems and audit frameworks
- Applied SPC, Minitab, and process capability analysis for data-driven decision-making

Head of Quality | Lida Textile & Dyeing Ltd.

Aug 2025 – June 2026

AGM – Quality | Agami Fashion Ltd. (Dekko Isho Group)

Jan 2023 – Dec 2024

Manager – QA | CCL 4 (Hameem Group)

Apr 2020 – Dec 2022

- Successfully led ISO 9001:2015 certification

Manager – QA | DIPTA Apparels Ltd. (DIRD Group)

Jan 2016 – Feb 2020

Central Quality Assurance | Palmal Group

Jul 2011 – Dec 2015

PROFESSIONAL EXPERIENCE — RESEARCH, MONITORING & EVALUATION

Field Supervisor / In-Depth Monitoring Consultant | ASD Consultancy Service / IMED, Ministry of Planning

June 2026 – Present | Project: Production, Post -Harvest Management and Preservation Technology Transfer of Quality Agricultural Products Greater Bogura Project

Field Supervisor / In-Depth Monitoring Consultant | ASD Consultancy Service / IMED, Ministry of Planning

Feb 2026 – Present | Project: Climate Smart Agriculture and Water Management Project

Field Investigator | ASD Consultancy Service (IMED)

May – Jun 2026 | Project: Road Quality Project

Field Research Coordinator | Small Farmers Development Foundation

July 2025 | Project: Vision 2041 Project

Field Supervisor / Project Coordinator | Population Council

2007 – 2009 | Project: GFATM Projects

Field Research Assistant | RTM International

2006 – 2007 | Project: Behavioral Surveillance Survey

EDUCATION

MBA – Marketing & International Business

International Islamic University Chittagong (IIUC), 2006 – 2008

PROFESSIONAL CERTIFICATIONS

- Total Quality Management (TQM): Concept | Tools | Techniques --- Udemy (June 6, 2026)
- ChatGPT Masterclass: The Guide to AI & Prompt Engineering --- Udemy (February 10, 2026)
- What is Data Science --- IBM - Coursera (April 22, 2025)?
- Foundation: Data, Data, Everywhere – Google – Coursera (June 5, 2025)
- Complete A. I. & Machine Learning, Data Science Bootcamp --- Udemy (April 22, 2024)
- Generative AI: Introduction & Applications --- IBM - Coursera (June 2, 2024)
- Introduction to Minitab --- Skillup – (July 20, 2022)
- Data Analytics for Lean Six Sigma — University of Amsterdam (July 27, 2022)
- Certified Lean Six Sigma Master Black Belt (CLSSMBB) — International Six Sigma Institute, (November 2, 2022)
- ISO 9001:2015 QMS Lead Auditor — SGS Bangladesh (November 29, 2017)
- Quality Control Training Course (QCTC), Japan — AOTS (March 6, 2017)

- Lean Manufacturing — BUFT Bangladesh (05/12/ 2017 – 06/04/2018)

PROFESSIONAL MEMBERSHIP

- American Society for Quality (ASQ) — Member ID: 200074374
- AOTS Alumni Member — Member ID: 1211

KEY ACHIEVEMENTS

- Successfully led ISO 9001:2015 certification at CCL (Hameem Group)
- Implemented structured problem-solving systems improving production quality across multiple factories
- Strengthened cross-functional collaboration for sustainable quality improvement
- Delivered field research and M&E support across government, NGO, and development-sector projects spanning 15+ years

TECHNICAL TOOLS & LANGUAGES

Tools: Minitab • SPSS • KoboToolbox • Microsoft Excel • Microsoft Office Suite

Languages: English • Bangla

PUBLICATIONS:

A PRACTICAL GUIDE TO LEAN SIX SIGMA FOR GARMENTS INDUSTRY

Achieving Quality, Operational Excellence, and Sustainability through Lean Six Sigma Approaches

REFERENCES

K. M. Zahizuzzaman — Country Director, Hope Foundation | Mobile: +8801711284534

Md. Mostafijur Rahman — GM, QA, CCL (Hameem Group) | Mobile: 01600144193

Best Regards

Mohammad Shariful Islam

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