Sadiq Ismail
Senior Consultant
Operational Excellence

Major highlights

- Completed trainings for more than 2000 employees on Problem Solving methodologies

- Certified in Lean Six Sigma Black Belt

- Implemented over 30 LSS improvement projects with healthy ROI

- Expert in Statistical softwares and Process Automations

Profile 2024

Sadiq Ismail serves as the Senior Consultant for OMNEX, based at our Asia Pacific Head Quarters Office in Chennai. With approximately 14 years of expertise in Lean implementation, Six Sigma methodology, and Project Management, he has successfully contributed to various process enhancements within the automotive, oil & gas and electronics manufacturing sectors. Sadiq holds certifications as a Black Belt in Lean Six Sigma, Data Science & AI professional, as well as a Lead Auditor for both IATF 16949 and ISO 9001-2015.

Sadiq Ismail, a Senior Consultant at Omnex, possesses extensive experience in driving continuous improvement initiatives and implementing Lean and Six Sigma methodologies. With a career spanning renowned organizations like Gabriel India, Best & Crompton, and Toyota Tsusho, Sadiq has played a key role in optimizing processes and fostering Total Employee Involvement.

His expertise lies in data-driven decision making and advanced statistical methods. Sadiq is a strong advocate for lean techniques such as Value Stream Mapping, 5S, Kaizen, and Global 8D. Notably, he has successfully executed numerous Kaizens, resulting in significant returns on investment and cultivating a culture of continuous improvement. Furthermore, Sadiq excels in project selection and serves as a mentor for value-adding Six Sigma projects. He has trained executives in selecting the right tools for Six Sigma projects, covering important topics like Measurement System Analysis (MSA), Design of Experiments (DOE), and Hypothesis Testing.

In addition to his core skills, Sadiq is actively exploring areas such as process re-engineering, Business Process Management (BPM) deployment, and process automation. His forward-looking vision includes training and mentoring manufacturing Original Equipment Manufacturers (OEMs) to meet industry requirements in Data science and Industry 4.0. Sadiq's accomplishments encompass a wide range of projects, including cycle time reductions, process automation, defect reductions, productivity improvement, and process optimization.

In conclusion, Sadiq Ismail's vast experience and expertise in Lean implementation, Six Sigma methodologies, and project management have positioned him as a highly skilled consultant. His commitment to continuous improvement, data-driven decision making, and exploration of emerging technologies makes him a valuable resource in driving organizational success.

Core Competencies

- Lean Six Sigma Black Belt
- Lean Six Sigma Green Belt
- Design of Experiments
- Value Stream Mapping
- TPM, SMED, Cell Design
- Process Mining Analysis
- Kanban Inventory Management
- Reliability Engineering

- Automotive Core Tools
- AIAG VDA PFMEA / DFMEA
- Global 8D
- Root Cause Analysis
- Problem Solving Techniques (Excel)
- Machine Learning Predictive Analytics
- Minitab Statistical Analysis
- VOC, QFD

Education

- Metallurgical & Materials Engineering (NIT Trichy)
- MBA in Operations Management
- Lean Six Sigma Black Belt
- Data Science & AI (IIT Madras)