

Vikas Ravi



Integrated Logistics Support and Supply Chain Management – Aspiring Business Analyst



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EXECUTIVE SUMMARY

A certified six sigma green belt professional with over 4 years of exposure in Integrated Logistics Support and Supply Chain Management. Aspiring to make a move into the Business Analysis and Analytics domain. Can enable analytics driven supply chain by building business relevant data architecture and measurement environments. Capable of analysing business processes, finding gaps and identifying improvement opportunities, with strong Data Analytics. Adept at leveraging skills of working with large amount of data, while having business context to derive meaningful insights from data analysis, documenting business requirements and working with IT on solution design, execution and business testing.

Currently associated with FLSmidth handling process implementation and standardization. Demonstrating expertise in compliance strategies, procurement analysis and monitoring continuous standardization of process and technical documentation. Hands-on experience in handling multiple projects and cross-departmental coordination. Since June 2018 designated to handle Group Quality Assurance process, has a proven track record in presenting data and insights in a logical, influential manner to drive data driven business decisions, partners with the functional owners on analysis of process and data flows, data stores, and measurements / metrics integration. Perform metrics analysis as required to provide actionable information to end users.

SIGNATURE SKILLS

- Supply Chain Knowledge
- Process Mapping
- Process Re-engineering Skills

CORE SKILLS

- Experience with business intelligence platforms
- Streamlining and analyzing existing Value Chain practices.
- Integrating logistics with other business functions, assigning tasks, and monitoring warehouse activities.
- Managing cross-functional supply chain teams focused on developing logistics processes supporting sourced product lines, and improving current logistics network efficiency and service performance.
- Procurement Analysis | Demand Forecasting | Distribution | Inventory Management | Quality Assurance
- Data Architecture | Data Normalization | Textual Analytics | Machine Learning | AI

INDUSTRY EXPERTISE

- Value Chain | Logistics Operations
- Logistics Engineering | ILS Support
- Quality Assurance | Value Engineering
- Process Improvement
- Expense Control Procurement
- Risk Management
- Supply Chain Management
- Project Management
- Business Process

WORK EXPERIENCE

FM Solutions (Global - Quality Assurance Analyst May'18-Present)

Business Regions Covered:

Asia | Australia | Europe & North Africa | North America | South America | Sub-Saharan Africa & Middle East | Sub Continental India

Key Deliverables

- Enhancing the existing SharePoint of Business Quality and Environmental KPI by Integrating Power BI for ease of reporting to the top management.
- Managing communications with internal stakeholders and external agencies globally and improvement initiatives.
- Monitoring the Business Quality KPI programme for 70+ entities of FLSmidth on Delivery in Full On Time (DIFOT), Customer Complaints, Warrant Costs and Cost of Quality
- Integrating multiple ERP Systems (Oracle, EPICOR, AURORA, etc.) with one common BI platform for Global Reporting of DIFOT.
- Visualizing, describing and publishing metrics and analytics for inclusion in supply chain and business communications, including weekly reports, monthly dashboards and executive presentations.
- Troubleshooting system problems from a functionality perspective, especially when supporting end-user testing and training.
- Supporting multi-site certification programme of ISO 9001, ISO 14001 & OHSAS 18001 to organize 70+ entities of FLSmidth under one scope
- Implementation and maintenance of Quality Management System, Environmental Management System & OHSAS
- Aligning global SIFOT (Supplier in Full Ontime) and DIFOT (Delivery in Full Ontime)
- Rendering support for 'Intelex', a globally integrated QHSE tool implementation

ACADEMIC SPECIALIZATION IN

- Integrated Logistics Support
- Value Chain Engineering Systems
- Operations Engineering
- Risk Management in Engineering
- Systems Engineering for Managers
- Technology & Innovation Management
- Project Management
- Quality Planning and Analysis
- Quality and Operations Management Systems
- Economic Evaluation
- Engineering Financial Control

IT SKILLS

Core Skills:

PowerBI, SharePoint, SIEVO, InteleX

Others:

Auto-CAD, Solid works, Pro-Engineering, Microsoft Office Suite including Advanced Excel.

Accounting:

MYOB (Mind Your Own Business)

SAP (SCM):

Materials and Management, Sales and Distribution, Production Planning

ACADEMIC QUALIFICATIONS

2015:

Master of Engineering Management (MEM) - University of Technology, Sydney, NSW, Australia

2014:

Master of Engineering Studies: Integrated - Logistic Support - University of Technology, Sydney, NSW, Australia

2013:

Bachelor of Engineering: Mechatronics - Sri Ram College of Engineering and Technology, Coimbatore, TN, India

CERTIFICATION

2018: Lean Six Sigma Green Belt

2018: Ongoing Professional Development (OPD)

2019: Microsoft Power BI - Business Analyst

ACADEMIC PROJECT

Value Chain & Risk Management

- Strategy Used - Porter's Five forces | Competitor & Stakeholder Analysis | Risk Management Process
- Tools Used - ALARP | FMEA | Cause & Effect | Power Interest Grid Technique

FM Solutions (Procurement Analyst May'17-May'18)

Key Deliverables

- Initiated process compliance strategy for procurement department across all the divisions (Cement, Minerals, Customer Service, and Product Companies) of FM Solutions.
- Identified diverse procurement compliance parameters (Preferred Suppliers, Contractors) and streamlined the overall process, leading to cost savings of 15%.
- Liaised with procurement managers and consultants for the refinement of the supply chain (raw materials) and process improvements.
- Analyzed the shadow procurement (historical) data using analytical tools to standardize the inbound process.
- Developed an integrated snapshot consolidating live data across 6 parameters, thereby reducing turnaround time and enabling quicker decision making.
- Assisted & integrated BI tool for cross-functional teams as part of process development.
- Analyze, review the process compliance parameters and report to senior management.
- Administer the data relevance and update through SharePoint.
- Undergone training and acquired necessary skills in category management.
- Monitor the procurement process using SIEVO (Procurement Analytical Tool).

SCOPE OF WORK

Significant Assignment

- **Process Compliance Research**
- Need: Accredited with the responsibility of executing a research case study across process compliance within procurement department.
- Critically reviewed the existing compliance process for procurement, and worked with the senior management to come up with a streamlined process.
- Evaluated potential tools for procurement compliance, in line with the future business strategy of the company.
- Liaised with tool providers across the globe and consolidated the features/pros & cons of the tools.
- Result:
- My contribution created a significant impact on risk identification based on detailed analysis conducted through market study. Measures to bring down costing and increase efficiency were implemented. A diagnoses tool for process compliance strategy was used to gather information with respect to parameters that could be considered were showcased to improve efficiency.

LKG Imports & Exports (Part Time)

- Responsible for liaising with clients, freight and other operational departments and maintaining operational budgets within set allocated budget.
- Held ownership of quality assurance checks.
- Assist clients with product selection & pricing to improve transportation routes.
- Spearheaded deliveries, ensuring customer satisfaction and maintaining accurate logs of all transportation and goods.

Dice Pizza (Part Time)

- Collaborated with multicultural teams and customers initially assisting and later handling order dispatch, dispatching orders and stock replenishment.
- Facilitated on-job training for trainees - equipping them with the necessary skill required for day to day operation.
- Effectively handled Customer Management and Supplier Visits.
- Streamlined delivery routes ensuring on-time delivery.

PRECEDING ASSIGNMENTS OR WORK EXPERIENCE

- **Since Feb 2017**
- **Since June 2018 – Global Quality Assurance Analyst**
- **May 2017 to May 2018 - Procurement Analyst**
- Feb 2017 to Apr 2017 | Process Compliance -- Intern | FM Solutions Chennai, TN, India
- Jan 2016 to Dec 2016 | Logistics Coordinator – Part Time | LKG Imports & Exports Pty Ltd - Perth, WA, Australia
- Feb 2014 to Jan 2017 | Senior Team Lead – Part Time | Dice Pizza - Perth, WA, Australia