



# Ankit Kumar Mishra

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## Summary

A dynamic and results-oriented Supply Chain Manager with **5+ years of experience in the automotive and e-commerce** sectors. Demonstrated expertise in **supply chain strategy, inventory and warehouse management, S&OP, and logistics**. Proven track record of integrating technology solutions to optimize supply chains, enhance process efficiency, and achieve cost savings.

## Professional Experience

### Deputy Manager – Supply Chain Excellence | Wakefit Innovations Pvt. Ltd. | Bengaluru

- Spearheaded design, development, and deployment of **TMS** (Transportation Management System) to automate and optimize last-mile logistics for 7 mother hubs and 20+ fulfilment centres across India.
- Integrated **AI-enabled cluster-based VRP** (Vehicle Route Planning) algorithm in Wakefit's TMS and reduced daily vehicle planning time from **2 hours to 30 mins** at last-mile hubs
- Developed a workflow tool in the AI-enabled Zoho Creator platform **reducing aftersales furniture installation TAT from 6 days to 2 days**
- Handled **S&OP charter (volume, vehicle, and manpower) for 2 lakhs+ monthly sales volume** of pan India operations

### Engineer – Supply Chain | Mercedes Benz Research and Development India Pvt. Ltd. | Bengaluru

- Executed **6 manufacturing BOM revisions for 2000+ parts** for the Mercedes GLC 540, delivering with **100% First-Time-Correct (FTC) and On-Time Delivery (OTD)**.
- Re-engineered warehouse and material flow layouts for plants in China, **increasing capacity utilization by 30%** within the existing footprint.
- Developed a material flow simulation for the Mercedes-Benz plant in Germany to resolve picking operation bottlenecks, **securing an additional ₹25 lakhs in new business**.

### Deputy Manager – Supply Chain | M.G. Motor India Pvt. Ltd. | Vadodara

- Led the design and deployment of a Dock Management System (DMS) across 20+ docks, **reducing Goods Receipt (GR) time by ~60% (from 60 to 25 mins per truck)**.
- Overhauled assembly-line by implementing a Pick-to-Light system **for 500+ parts, cutting kitting time by 30% and increasing productivity from 15 to 17 JPH**.
- Led end-to-end vendor selection for digitization projects, **resulting in a 15% cost reduction and 20% improvement** in delivery timelines.
- Developed an automated error-proofing system for JIT operations across **600+ parts, delivering annual savings of ₹10 lakhs and eliminating paper-based processes**.
- Led development of an inventory count system on a SAP-based mobile application reducing TAT from **4 to 2 days with savings of INR 50k on paper consumption costs**
- Authored and delivered **20+ BRDs** (Business Requirement Documents) using **Confluence** for IT enhancements in the logistics systems
- Spearheaded the in-house development of a material flow dashboard for real-time vendor-to-plant tracking, **saving ₹3 lakhs in outsourcing costs**.

### Graduate Engineer Trainee | M.G. Motor India Pvt. Ltd. | Vadodara

- Managed and conducted BoM (Bill of Material) validation for 1500+ EV parts and resolved 200+ discrepancies in tandem with manufacturing. Created PAM (Process Assembly Manual) documents for First Time Quality.
- Mentored and trained 20+ recruits on project activities, operational processes, and the organization's work culture to facilitate seamless transition and integration with the ecosystem

## Education

B.Tech (EE) – Navrachana University, Vadodara | India

## Accomplishments

- **Fast-track Promotion:** Promoted twice within 2 years for my exemplary performance towards digitization of end-to-end supply chain at MG
- **Gold Medal :** Received Gold Medal for scholastic excellence in the undergraduate program

## Certifications

- **Six Sigma Black Belt with Business Analytics – Indian Statistical Institute (ISI) Hyderabad, SQC and OR Unit**
- **Introduction to GenAI and LLMs – Google Cloud Skills Boost**
- **MITx: SC0x- Supply Chain Analytics – MITx Micromasters Program**
- **Global online certification course on Modelling and Building digital supply chain twins using anyLogistix – IIM Mumbai, (NITIE)**
- **Global online certification course on End-to-End supply chain transformation through digitization – IIM Mumbai, (NITIE)**

## Co/Extra Curricular

- Planned and delivered road safety event for 100+ primary school kids in Whitefield, Bangalore under MBRDI Mobilekids initiative
- Won inter-departmental Volleyball tournament at Mercedes Benz R&D India