GURKIRAT SINGH

Logistics & Motorsport Operations | Project Management | Process Improvement

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Available from 01.01.2027



PROFILE

Logistics and operations professional with a B.Tech in Automobile Engineering and an MBA in Motorsport Management (Hochschule Kaiserslautern, all coursework complete), backed by about five years of hands-on work in warehousing, material flow, procurement and production. Currently writing my master's thesis with the FIA on member-club engagement, after attending the FIA Annual Conference 2026 as a DMSB delegate. Track exposure through a DTM race control internship and two FIA CareerShift programmes. Proven results in process improvement: 20% less rework and 15% lower material losses.

PROFESSIONAL EXPERIENCE

Warehouse Operations & Logistics Coordinator Mar 2025 – Apr 2026
WAFA Trading & Recycling GmbH, Hockenheim, Germany

- Kept components available on time by coordinating stock movements and material flows and maintaining accurate inventory data.
- Raised warehouse productivity and operational efficiency by reworking storage and handling processes.
- Gave management clear visibility of inventory accuracy and warehouse efficiency by building regular KPI reports.
- Supported on-time replenishment by monitoring stock levels and material demand and flagging deviations early.

Junior Project Manager – Production, Procurement & Quality Mar 2023 – Dec 2024
Metal Zone Corporation, Jalandhar, India (family-owned manufacturer)

- **Cut the rework rate by 20%** by diagnosing recurring production faults with root cause analysis.
- Delivered manufacturing projects end to end, owning planning, parts sourcing, supplier coordination and quality control.
- Kept projects on track during relocation by managing suppliers and project tracking remotely from Germany (Oct–Dec 2024).

Junior Operations Manager – Production & Procurement Jul 2020 – Dec 2022
Ashbee Sales & Co., Jalandhar, India (family-owned trading business)

- **Reduced material losses by 15%** by applying lean methods to production and material handling.
- Built procurement processes and a supplier performance evaluation from scratch.
- Ran production workflows and procurement planning alongside full-time engineering studies.

MOTORSPORT & FIA

FIA Member Engagement Research (MBA thesis) 2026 – 2027

- Building the first Programme Engagement Index for the FIA: a 10-question A²APS survey sent to all 245 member clubs (ASNs/ACNs), plus 10–12 interviews that feed a UI/UX blueprint for the FIA's member platform.

FIA Annual Conference, Macau – Delegate (DMSB, Germany) Jun 2026

- One of three students accredited. Interviewed about 25–30 national club delegates on the low uptake of FIA support programmes, delivered a formal report and a 10-slide deck, and presented the findings to the FIA.

DTM Sachsenring – One-day race control internship Aug 2025

- Observed timekeeping and race control operations and sat in on a stewards' meeting.

FIA CareerShift Programme 2025, 2026

- WRC Central European Rally (2025) and Hockenheimring (Sep 2026): scrutineering, team garages and paddock operations.

Deuce Racers Karting Team, India – Head of Braking & Material Procurement Lead 2021 – 2022

- **2nd runner-up overall** plus the Lightest Weight, Endurance and Future awards at Indian Karting Race Season 7.0 (2022).

EDUCATION

MBA Motorsport Management Oct 2024 – present
Hochschule Kaiserslautern, Germany

- All coursework complete, incl. Operations Management, Event Strategy, Sponsorship & Marketing and Six Sigma. Thesis with the FIA, submission May 2027.

B.Tech Automobile Engineering (lateral entry) Aug 2020 – Aug 2023
Lovely Professional University, India

- Vehicle dynamics, hybrid and electric vehicles, finite element analysis.

Diploma in Automobile Engineering Aug 2017 – Aug 2020
Lovely Professional University, India

CERTIFICATIONS

- FIA Rally Chief Safety Officer (CSO) eLearning module, FIA (Nov 2026)
- SAP S/4HANA Production Planning, SAP
- Production Planning & Control, IIT Roorkee / Alison
- Sustainable Urban Freight Transport, TU Delft / edX
- Finite Element Analysis with ANSYS Workbench, LPU

SKILLS

Logistics & processes: Warehouse and material flow, inventory control, process optimisation, KPI reporting

Projects & improvement: Project management and coordination, Lean and continuous improvement, Six Sigma (coursework), root cause analysis & CAPA, supplier and stakeholder coordination

IT & tools: SAP S/4HANA (certified), MS Office (Excel, Word, PowerPoint), MS Project, AutoCAD, SolidWorks, CREO, ANSYS

Languages: English C1, German B1 (improving), Punjabi and Hindi native

Driving licence: Class B (since 2018)