

R RAVICHANDRAN

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PROFESSIONAL PROFILE:

Versatile leader with 7+ years of experience progressing across logistics management, operational data analytics, and R&D operations. Proven track record of commanding advanced logistics suites, automating complex manufacturing MIS reports, and driving process training across diverse team environments. Exceptional strategic problem-solver adept at transforming technical workflows to consistently secure 70% testing efficiency and 100% operational accuracy.

PROFESSIONAL EXPERIENCE

SABAF India Private Limited March 2026 – Present

Designation: Research and Development

Role Focus: Technical leadership and laboratory precision.

Summary: Currently spearheads research initiatives to improve testing setups, achieving a 70% efficiency rate. Manages high-precision product testing by calculating environmental correction factors for gas flow, ensuring 100% precision across technical specifications.

Elkayem Auto Ancillaries 2024 – 2026 (2 Years)

Designation: Operations Analyst

Role Focus: Data automation and manufacturing analytics.

Summary: Transformed operational reporting by engineering dynamic dashboards for sales and dispatch. Utilized Power Query and advanced Excel automation to show manufacturing bottlenecks, significantly improving data integrity and workflow visibility.

RUBAN BRIDGE PVT LTD 2019 – 2024 (5 Years)

Designation: Team Leader

Role Focus: Logistics oversight and team training.

Summary: Led high-volume logistics operations for five years, managing the end-to-end lifecycle of shipments. Expertly trained staff on core planning software (Flex App, Cortex) and perfected last-mile delivery routes to support seamless execution and operational safety.

TECHNICAL SKILLS:

R&D & Engineering:

Research & Development (R&D) | Process Efficiency Optimization | Technical Data Modeling | Laboratory Testing Precision | Gas Flow Calculations | Technical Specification Compliance.

Data Analytics & Automation:

Advanced Excel (2019) | Power Query | VBA Macros | MIS Reporting | Dynamic Dashboards | GRN Analysis | Performance Tracking | Process Automation | Data Integrity | Trend & Bottleneck Analysis.

Logistics & Supply Chain:

Amazon Logistics Tools | River & Cortex | Dolphin & Station Command Center | Yard Management System (YMS) | Last-Mile Delivery Optimization | Inventory & Supply Chain Planning | IDfy Compliance | Dispatch Routing | High-Volume Logistics Operations | Process Trainer / Onboarding | Team Leadership & Training.

Languages: Tamil, English.

Education: B.E Mechanical Engineering – CGPA - 6.3, HSC – 56.75%, SSLC – 64%

Declaration:

I hereby declare that all the information provided in this resume is based on my knowledge.