



Indraneel Das

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Summary

Business problem solver with 6.5 years driving high stake decisions across Tata Motors and Volvo Group, delivering ₹100Cr+ in impact by influencing senior stakeholders through rigorous data driven analysis, VAVE methodology and supplier negotiation. Recognised for solution driven approach by translating BOM-level analysis into cost roadmaps and skilled at leading cross-functional teams within and across borders building the case for change across engineering, purchasing and supply chain.

Professional Experience

Experience Material cost Analyst | Volvo | Bengaluru

- **Spearheaded** a 7-member cross-functional cost reduction workshop in France, generating ideas worth **€150/vehicle** in savings across Renault Trucks' product lines
- Analysed price variances in BOM across multiple components, identified root cause abnormalities, and implemented corrective actions saving **€12,000 annually**
- **Led** a 2-member team to automate the BOM clean-up process using Microsoft Power Automate, improving process efficiency by **15%** and freeing up analyst bandwidth
- Strategized and categorised input timelines across roles for SCOS, covering **70%** of total material costs and enabling structured cost forecasting
- **Forecasted** Engine long block pricing on a monthly basis using Provision and Actual YTD data within the Volvo-Eicher JV framework
- Assigned role of 'Experienced MCE' for single-handedly managing the highest number of ARVs in France with 100% on-time report delivery, outperforming peers across a cross-border team

Senior Manager Cost Engineering (VAVE) | Tata Motors | Pune

- Generated and syndicated cost reduction ideas worth **₹20 Cr** by identifying and recommending an efficient alternate material through classical VAVE methodology
- **Led a 12-member** cross-functional team to conduct a Supplier Cost workshop, driving collaboration between design, purchasing, and production to identify cost reduction levers
- **Conducted** benchmarking workshops across four teams to create cross functional synergy, generating cost-saving ideas worth **₹50 Cr** across vehicle programs
- **Negotiated** directly with suppliers on component pricing, achieving approximately **₹30 Cr** in savings while maintaining quality and delivery standards
- Automated the Nylon Pipe costing model from MS Excel to an in-house application, saving **400 person-hours** annually and improving costing accuracy
- Developed a Should Cost model to accurately estimate part costs for exhaust systems, air tanks, and other components, improving cost estimation accuracy by **80%**
- Led development of an in-house automated should-costing tool that reduced cost estimation turnaround by **70%**, built a historical cost database, and facilitated design-to-cost analysis for new sourcing decisions
- Collaborate closely with Vehicle Module Teams (VMTs) comprising members from the Engineering Research Centre (ERC), Purchase, Advanced Quality, Forward Model Quality (FMQ), and Manufacturing Engineering to ensure seamless execution of cost optimization strategies for new and existing programs

Education

Bachelors in Technology, Mechanical Engineering – *National Institute of Technology | Silchar*

Accomplishments and Awards

- Awarded Bronze Accolade by senior leadership at Tata Motors for leadership excellence and showing agility in VMT workshop and achieving cost targets.
- Accolade presented for displaying exceptional leadership behaviour of #Motivating Self & Others.
- Accolade presented for displaying exceptional leadership behaviour of #Leading Change

Co/Extra-curricular

- Core Member of Profile Committee for PGPM2026 Batch.
- Managed events as General Secretary of the Mechanical Engineering Society (MES), facilitating faculty-student communication and institutional coordination.
- Awarded Best Speaker in a Mock Parliament for structured argumentation and persuasion under pressure.
- Cleanliness drive on Shivgange trek and installed Dustbins as Volvo CSR activity