Dean Alexander

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SUMMARY

Dean is a highly skilled supply chain management professional with a strong academic background in the field. With a master's degree in supply chain management and a proven track record of driving productivity through process optimization and data analysis, Dean has extensive experience managing stakeholder relationships. Having completed intensive data science courses, Dean has expanded his problem-solving abilities in the supply chain sector by focusing on machine learning and deep learning. Currently seeking new opportunities to further develop his career, Dean aims to contribute to advancing the field of supply chain management by applying his data science skills and is open to exploring opportunities in other related domains.

EDUCATION

Institut Teknologi Sepuluh Nopember (Surabaya)   **Jakarta**
Master Management of Technology, Major in Supply Chain Management.   *August 2022 – January 2024*
Cumulative GPA: 3.75 / 4.0

Universitas Tarumanagara   **Jakarta**
Bachelor of Engineering, Major in Industrial Engineering.   *August 2016 – January 2020*
Cumulative GPA: 3.47 / 4.0

Team Algoritma   **Jakarta**
Full Stack Academy (Batch: Cohort Ultron-B)   *January 2023 – May 2023*
Data Analyst, Data Visualization, Machine Learning, and Deep Learning.
Cumulative Score: 134 / 140

DQ Lab Bootcamp   **Jakarta**
Data Analyst with Python & SQL (Batch 02)   *November 2022 – January 2023*

ISCEA (International Supply Chain Education Alliance)   **Jakarta**
CSCA (Certified Supply Chain Analyst) - ISCEA Indonesia   *August 2020*
Journal Statistic of Supply Chain Insight - **"Meningkatkan Koordinasi untuk Meningkatkan Daya Saing dengan Memaksimalkan Ketepatan/Keakuratan Distribusi Pada jaringan Rantai Pasok Industri Otomotif"** – **January 2023**

WORK EXPERIENCE

PT. Astra Honda Motor   **Jakarta**
Logistic Area Supervisor   *April 2022 – October 2022*
- Focused, ensured progress distribution and plan of demand accurate as the characterized area (Semarang, Samarinda, North Sulawesi Maluku, and Central Sulawesi) per type and color, work close with sales area team and main dealer to support pareto saleable type and color of product to area and consider with "Fairness". **Maintained market share Honda above 70% of those areas.**
- Managed and analyzed directly main dealer's stock of unit and color with stock days as the measurement.
- Supervised on dealer virtual visit to know well progress of sales, info market's commodity.
- Monthly report PICA about progress distribution, sales of area's condition with planned corrective action for next step action.

Logistic Area Project
- Analyzed measurement distortion information from downstream to upstream to improve accuracy demand of color using time series predictive models. **The result of simulation improved accuracy of availability color above 70% accurate.**

Contact Reference
Mr. Rinto Adhitama (Department Head Logistic Area AHM) 0818-0909-6867
Mr. Fauzi Wihardi (Department Head Logistic Planning AHM) 0856-1811-074

Asia Pulp & Paper Sinarmas   **Tangerang**
Procurement MRO   *January 2021 – February 2022*
MRO Contract   *January 2021 – October 2021*
  o Supervised contract material group which is saved yearly spending and reduced the count of PR to PO with Spot buyer, got many choices brand and vendors with validity price minimum 1 year and negotiated contract terms of agreement (term of payment, guarantee, commit of lead time and Incoterms)
  o Recommended items by analyzing excel from each material group which potential items should be prioritized to increase the efficiency and effectiveness of the company's budget.
  o Negotiated, Evaluated, Compared, and Requested vendor's offer price including warranty, payment terms, delivery time.
  o **Within 10 months have approved 10 material groups contract should be presented in front of APP China and APP Indonesia.**

MRO Spot Mechanical Team   *July 2021 – February 2022*
  o Received all daily PR requests from user mills with handled many materials of a group, with **achieved average each PR to PO within 2 weeks, with all total PR around 550 PR in 6 months**
  o Recommended potential items with replacement/brand substitution by taking into account the specifications if there are supply constraints from suppliers or the level of urgency of field needs

MRO Hybrid Program   *July 2021 – October 2021*
  o Coordinated all job role spot and contract in one time, with high flexibility and learned how they correlate with each other, and then consolidated end to end business of MRO to get effective and efficient way fulfill users needed.

MRO Projects assignment
  o July 2021, Contract e-Tender Result Program. All format tender in excel should be done in digital program system, work close with vendor IT in 4 months, to decreased human error due to many items should be handled.
  o December 2021, Technical Check List for Flexible Coupling due to many problems when do check specifications in mills to eliminated PR to PO within 2 weeks, when end user in mills opened PR, Technical Check List already attached to make easier for negotiator to solved count of PR of flexible coupling. **Result of project average end to end PR to PO under 2 weeks.**

Contact Reference
Mr. Sandy Loekman (Department Head Procurement MRO) 0813-1313-1405

ADDITIONAL

Software Skills: Microsoft Office (Excel), Minitab 19, Power Bi, SQL, Python, R Studio.