

ELIYA AFIFATUN NICHLAH

Production Planner | PPIC | Supply Chain Planning | Demand & Supply Planning
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PROFESSIONAL SUMMARY

Industrial Engineering graduate with hands-on experience in Production Planning and Inventory Control (PPIC) within the FMCG manufacturing industry. Experienced in planning and controlling production activities across 11 production lines and more than 100 SKUs, supporting daily production output exceeding 35,000 units. Skilled in production scheduling, inventory control, Material Requirement Planning (MRP), demand forecasting support, production monitoring, and cross-functional coordination to ensure production continuity and material availability. Proficient in SAP ERP and Microsoft Excel for production planning, reporting, and operational analysis, with strong analytical, communication, problem-solving, and attention-to-detail skills.

EXPERIENCE

PRODUCTION PLANNER

PT. KALDU SARI NABATI INDONESIA | Nov 2025 – Present

- Support Production Planning and Inventory Control (PPIC) activities for 11 production lines and more than 100 SKUs, ensuring production continuity with daily output exceeding 35,000 units.
- Develop, monitor, and control daily production schedules based on demand forecasts, customer orders, production capacity, and operational priorities.
- Monitor production execution against production plans to ensure production targets are achieved according to schedule.
- Monitor inventory levels, material availability, and material consumption to support Material Requirement Planning (MRP) and maintain production readiness.
- Coordinate with Production, Warehouse, Purchasing, Marketing (Supply & Demand), Quality Control, and Maintenance teams to ensure material availability and smooth production execution.
- Analyze production data, inventory status, delivery fulfillment, and operational performance to identify potential constraints and recommend corrective actions.
- Analyze variances between planned and actual production results to improve planning accuracy and operational efficiency.
- Utilize SAP ERP and Microsoft Excel to manage production planning, monitor inventory status, analyze material availability, and prepare operational reports.
- Prepare periodic PPIC reports and ensure data accuracy of production planning and actual realization within the SAP ERP system.

INVENTORY ADMINISTRATION INTERN

PT. MANDIRI JOGJA INTERNASIONAL | Jul 2024 – Jul 2024

- Monitored inventory availability and material movement to support production readiness, contributing to a 65% reduction in production delays.
- Conducted stock audits and inventory reconciliation activities, reducing stock discrepancies by 35%.
- Generated inventory reports and stock analysis using Microsoft Excel to improve inventory visibility and reporting accuracy.
- Coordinated with warehouse and production teams to maintain optimal stock levels and reduce operational downtime by 25%.
- Analyzed historical material usage data to support inventory planning, forecasting, and replenishment activities.

TEACHING ASSISTANT INDUSTRIAL STATISTICS

UIN SUNAN KALIJAGA YOGYAKARTA | Jan 2024 - May 2025

- Developed weekly performance reports and data summaries to support monitoring and evaluation activities.
- Conducted data validation and statistical analysis to improve data reliability and reporting accuracy.
- Assisted students in applying quantitative analysis methods for research and problem-solving.

EDUCATION

BACHELOR OF INDUSTRIAL ENGINEERING

UIN SUNAN KALIJAGA YOGYAKARTA | Sep 2021 – Aug 2025

- GPA: 3.82/4.00
- Relevant Coursework: Production Planning, Inventory Management, Supply Chain Management, Statistics, Quality Control

SKILLS

- **Planning & Analytical Skills:** Production Planning | Production Scheduling | Production Control | Capacity Planning | Inventory Management | Inventory Monitoring | Material Planning | Demand Forecasting | Data Analysis | Stock Monitoring | Inventory Analysis
- **Software & Tools:** SAP ERP | Microsoft Excel (Pivot Table, VLOOKUP, Data Analysis) | R Studio | Tableau | SPSS | Minitab
- **Professional Skills:** Analytical Thinking | Attention to Detail | Problem Solving | Cross-Functional Communication | Time Management | Planning & Organizing
- **Languages:** Bahasa Indonesia (Native) | English (Professional Working Proficiency)

ORGANIZATIONS

- **TREASURER II** | STUDENT ASSOCIATION OF INDUSTRIAL ENGINEERING | Jan 2023 - Dec 2023
- **EXTERNAL RELATIONS STAFF** | STUDENT ASSOCIATION OF INDUSTRIAL ENGINEERING | Jan 2022- Dec 2022
- **HEAD OF BUSINESS DIVISION** | STUDENT PRESS ORGANIZATION METAMORFOSA | Jan 2022- Dec 2022