

Jassfer Alina

Industrial Engineer

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Industrial engineer with 8 years of industry experience implementing process improvements using LEAN manufacturing techniques that reduced expenses. Key achievement: initiated lean manufacturing principles that assisted 15 engineers with production planning and production management

RELEVANT WORK EXPERIENCE

TE Connectivity Manufacturing Philippines Inc. Global Plant Industrial Engineer

March 2023 – Present

- Maintain cost competitiveness and stable delivery by optimally managing all process from production to sales and should act as catalyst to drive Business process improvements.
- Identifying accurate manufacturing environments through job measurement & data analysis and identifying/suggesting opportunities for improvement through mid- to long-term industry and product trend, capacity, cost, P&L, labour efficiency analysis.
- Check the plant capacity for All machines, Tools & Manpower & respond to customer, related teams, or management
- Tracking production performance (OEE, labour efficiency)
- Draft and design layout of equipment, materials, and workspace to illustrate maximum efficiency, using drafting tools

First Sumiden Circuits Inc. Industrial Engineer

October 2022 – March 2023

- Capacity Planning based on Overall Equipment Effectiveness (OEE)
- Generation and evaluation of Machine Availability such as MTBF, MTTF and MTTR
- Reviewing production schedules, processes, specifications and related information
- Good experience in Continual Improvement projects, Kaizen leading to cost reduction, Cycle time improvement and waste reduction improvement

Chiyoda Philippines Manufacturing Corporation Supervisor - Industrial Engineering

August 2018 – September 2022

- Evaluates worker productivity and recommends improvements to increase manpower efficiency and operator performance, reduce waste and delays, and promote standard time reductions.
- Develop and implement plant capacity (Manpower Requirement, Capacity layout, Line Layout and Line Requirements)
- Proper departmental staffing levels, complete annual performance reviews, development growth plans, etc. Conducts necessary training and shares company communications with assigned staff.

Pricon Microelectronics Philippines Inc. Yamaichi subsidiary. Process Engineer

April 2017 – May 2018

EPSON Precision (Philippines), Inc. Staff Manufacturing Engineer

April 2015 – February 2017

EDUCATION

Polytechnic University of the Philippines

Bachelor of Science — Industrial Engineering | 2010-2015

Certified Industrial Engineer | Associate ASEAN Engineer | Certified MOST Level III Analyst

SKILLS

Hard Skills: Lean Management (Experienced), Engineering (Experienced), Manufacturing, Line Balance.

Methodologies: Lean/Six Sigma, Root Cause Analysis, Kaizen, FMEA, 5S, Time and Motion Studies/ MTM, VSM.

Tools & Software: AutoCAD, SAP ERP, Minitab, Photoshop

Languages: Tagalog (Native), English (Conversational).