LIANG JIN LUN

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🛴 12-Jan-1998

Bukit Mertajam, Pulau Pinang, Malaysia

TECHNICAL SKILLS & LANGUAGE

Databases: MS SQL Server, PostgreSQL

Programming: Python (Pandas, Numpy, Matplotlib)

Visualization: Tableau

Spreadsheet: Microsoft Excel, Google Sheets (Pivot

Tables, Vlookup)

Language: English, Chinese, Malay

DATA ANALYST PROJECT



github.com/JinLunLiang/JinLun-Project



public.tableau.com/app/profile/jin.lun.liang/vizzes

WORK EXPERIENCE

Plexus, Penang

Demand Analyst April 2024 - Aug 2024

- Analysed customer demands and developed master production schedules (MPS).
- · Developed and presented production schedules and inventory revenue projections to enhance decision-making.
- · Utilized ERP system (e.g. Oracle & Kinaxis Rapid Response) to extract reports and data to perform inventory analysis and material requirement planning (MRP).
- · Monitored inventory levels and ensured alignment with demand forecasts to minimize stockouts and excess inventory.
- Coordinated with procurement, production, and logistics teams to ensure materials and resources readiness.

Jabil, Penang

Production Planner

Jan 2022 - April 2024

- · Developed and maintained production schedules to meet customer demands while optimizing resource utilization.
- · Generated reports using ERP systems (e.g., SAP & Kinaxis RapidResponse) to analyse and review material availability and prepare the schedule ahead.
- · Collaborated with procurement, production, and logistics teams to ensure timely availability of materials and resources.
- Analysed capacity and demand to identify potential bottlenecks and adjust plans accordingly.
- Tracked production output against schedules to ensure alignment with targets and identify variances.
- · Identified and addressed issues impacting production schedules, such as equipment failures or incoming material problems
- Informed and aligned schedule changes or backlog to the team promptly.
- · Tracked production metrics (e.g., on-time delivery, cycle time, and efficiency) by using MS Excel to evaluate performance

Accomplishments:

Jabil Best Quality Employee Award

EDUCATION

UNIVERSITI TUNKU ABDUL RAHMAN (UTAR)

Oct 2018 - Oct 2021

Bachelor of Business Administration (Honours)

- · Graduated with Merit
- Courses included International Business, E-Commerce, Information Systems, Global Marketing, Economics, Business Finance, and Consumer Behaviour

CERTIFICATION

- Google Data Analytics Professional Certificate
- · DataCamp Data Analyst Certificate