



Muhammad Aarsalan

Industrial Engineer

CONTACT

PHONE NO: +971588279692
EMAIL: muhammadarsalan065@gmail.com
LINKEDIN : www.linkedin.com/in/muhammad-arsalan/
LOCATION : Dubai ,U.A.E
AVAILABILITY: Immediately
VISA STATUS: Valid Till 31st Dec 2023

SKILLS

- Process Optimization
- Project Management
- Quality Management
- Canva Logo & Poster Designing
- Communication Skills
- Lean Management
- MS Word
- MS Excel
- MS Power Point
- Continuous Improvement
- Supply Chain Management
- Ergonomics & Workplace Design
- Adaptability
- Problem Solving
- Analytical Skills

EDUCATION

BS - Industrial Engineering
UET, Peshawar
2017 - 2021

PROFILE

Results-oriented Industrial Engineer with experience in optimizing processes for enhanced efficiency in manufacturing. Skilled in Lean methodologies, supply chain management, and project coordination. Adept at identifying and implementing solutions to drive productivity. Seeking opportunities to apply my skills and contribute to dynamic industrial engineering projects.

WORK EXPERIENCE

I.E Executive

APR 2022 – JUN 2023

Style Textile Pvt.Ltd

- Identify and analyze inefficiencies in production processes and implement improvements to enhance overall efficiency.
- Conduct time and motion studies to optimize work processes, minimize production time, and improve labor productivity.
- Collaborate with production planning teams to develop schedules that align with demand forecasts and ensure optimal resource utilization
- Implement quality control measures to maintain product standards and meet customer specifications. Develop and improve quality assurance protocols.
- Work with procurement and logistics teams to manage the flow of raw materials, ensuring timely availability for production needs.
- Implement inventory control strategies to optimize stock levels, reduce holding costs, and prevent stock outs or over stock situations.
- Optimize machine utilization through preventive maintenance schedules and efficient workflow planning.
- Design ergonomic workstations to enhance worker safety, comfort, and overall well-being.
- Foster a culture of continuous improvement, implementing Lean Manufacturing principles to streamline processes and reduce waste.

INTERNSHIPS

Trainee Engineer

JAN 2022 – APR 2022

FF-Steels Pvt.Ltd

- Collaborate closely with procurement and logistics teams to optimize the end-to-end supply chain for efficient and cost-effective delivery of raw materials.
- Implement and improve quality control measures to meet industry standards and customer specifications.

Trainee Engineer

SEP 2021 – NOV 2021

Pakistan Railway Carriage Factory

- Implement and oversee safety protocols to maintain a secure working environment for factory employees.
- Facilitate ongoing learning and skill development to improve overall workforce capabilities.

Trainee Engineer

JAN 2021 – APR 2021

Nutra-biotics Printing & Packaging Pvt.Ltd

- Monitor inventory levels and coordinate with suppliers to maintain a sufficient stock.
- Lead or support projects related to the introduction of new technologies, process improvements, or facility expansions within the printing and packaging company