

Adnan Younas

Planning Engineer

✉ younasad94@gmail.com

☎ +966-568235668

☎ +966-568235668

📍 Al-Safa, Jeddah-KSA

IQAMA: Transferable

Skills

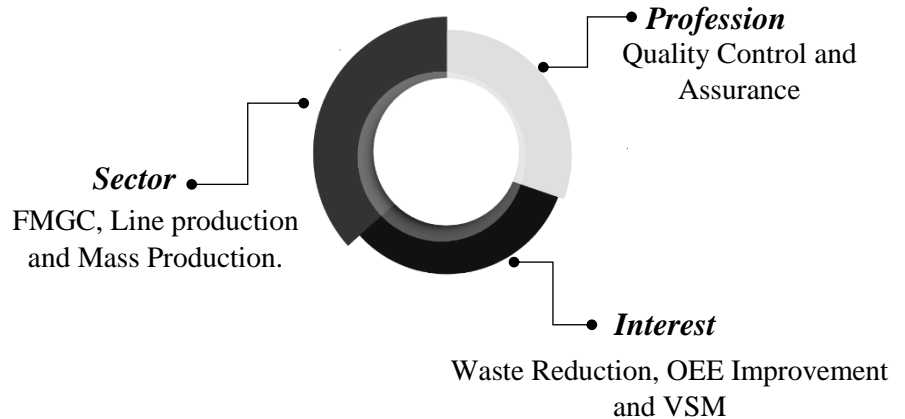
- Quality Matrix
- Kaizen
- Process Designing
- BOQ & MRP
- VSM
- DMAIC
- Lean Manufacturing
- Supply Chain Management
- Documentation
- Resource Levelling

Software Skill

- Minitab
- MS Office
- SAP
- Solid Works
- MS Visio

Profile

A pro-active, skilled and highly motivated individual who have more than 4 (Four) years' experience of Quality Control and in FMGC, Line Production, Mass Production, Operation's Management and job scheduling. Equipped with advanced technical tools to achieve the results in assigned tasks, willing to work in your esteemed Organization to accomplish my professional & career goals.



Professional Journey

Quality Control Officer

Dilawar Interior, Lahore-Pakistan
Jan, 2021 – Oct, 2022



- Oversee the inspection of RM, WIP and FG.
- Collect and analysis the data of Production, Defects & Variation of each process and suggest improvements.
- Implementation of **5S & Kaizen** throughout the facility and promote Lean Manufacturing.
- Analyze Overall Equipment Efficiency (**OEE**) and machine utilization & efficiency.
- Develop **CTQ** charts & inspect the received material as per **PO** & acceptance criteria.
- Apply **DMAIC** and different statistical quality tools i.e. Fishbone Diagram, Pareto Chart, histogram and Control Charts.
- Identifying the Value Added and Non-Value-Added activities in production through **VSM**.
- Monitoring the **SPI** of staff and prepare statistical report on daily, weekly and monthly basis
- Analysis the **risk assessment**, educates the staff about safety from potential hazards.

Soft Skills

- Interpersonal Communication
- Work Ethics
- Team Player
- Self-Ignited
- Time Management
- Managerial Skill
- Good Listener
- Task Oriented
- Well Organized
- Negotiation

Certification and Training

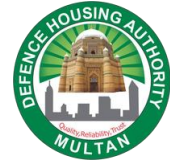
- Lean Six Sigma Yellow Belt training certificate (CPD).
- IOSH training workshop certificate.
- Lean Assessment survey in Piano Ball Pen Manufacturing industry
- Waste Water treatment training (CPD)
- IELTS
- IISE Vice President UET Taxila Chapter (2017 – 2018)
- IISE Gold Award winner for best performance in 2017–18
- Oracle Primavera P6 Professional
- Project Risk Assessment Training Certification (CPD).

Languages

- English
- Arabic
- Urdu

Quality Inspector

Dilawar Interior, DHA Multan-Pakistan
Jan, 2020 – Jan, 2021



- Performed my duties as **Quality Inspector** for DHA Multan Villas (555 Villas) project.
- Ensure all process are carried out in line with QA/QC procedures
- Closely working with the Engineering, Production, Sourcing and Project management team to ensure project requirements are compiled without any deviation.
- Review & Approve Project Quality Plan and working **SOP**.
- Enhance the capacities & utilization by monitoring and eliminating NVA activities.
- Implementation of Seven Waste Reduction (**TIMWOOD**) to meet project timeline and quality.
- Maintain the check list of **CTQ** and ensure the quality before handing over.
- Fish Bone Diagram meeting with project management staff to find out potential cause i.e. Man, Machin or Material
- Prepare **statistical report** of project quality daily and hold meeting with client and all stakeholders on weekly basis.
- Recommend and oversee the **customization** of project through control systems to meet specific project requirement.

Quality Engineer

XaraSoft Pvt. Ltd, Lahore-Pakistan
Oct, 2018 – Jan, 2020



- Part of **GEMBA** walks team to identify the root cause of problem and find its solution.
- Inspect raw material filter out the defective material to prevent major defective product.
- Training of quality inspectors.
- Prepare presentation for cause and effect meeting and highlight the root cause for defects.
- Daily updating the data for production, defective unit and prepare history.
- Improve the quality of output by monitoring working SOP of workers.
- Solve and communicate quality related problems.

Quality Control

Tetra Pak, Jeddah-KSA

Aug, 2017 – Sep, 2017

- Perform duties in quality assurance department.
- Identify each quality instrument used in the process and develop a list of those instruments. i.e. (Names, Place, Model and Last Calibration).
- Enlist their manufacturers and last calibration dates.
- Take Classes for quality assurance tests performed on product. I.e. Color Scheme, K-Test and printing.



Maintenance

Tetra Pak, Lahore-Pakistan

July, 2016 – Aug, 2016

- Made Drawing of platform on Laminator Machine using Solid Works.
- Reduce Angle's hair Formation in polymer used for laminating the paper.
- Provide multiple solution i.e.
 - a. Cross sectional of pipe
 - b. Optimal Suction pressure
 - c. Maintaining polymer temperature
 - d. Cleaning of Filters
 - e. Shortest path design



Education

Industrial Engineering

2014-2018

University of Engineering and Technology

Taxila-Pakistan

- Six Sigma / Process Planning / Process design
- TQM/ VSM /ERP
- Lean Manufacturing/ DMAIC / Resource Allocation



Pre-Engineering

2012-2014

Pakistan International School Jeddah

Jeddah-KSA

- Mathematics
- Physics
- Chemistry

