



OBJECTIVE

To get exposures in professional bodies that are relevant to my acquired academics & serving the best to the organization

PROFESSIONAL EXPOSURES:

DAS HANDWERKMEN---ERFURT GERMANY

OCT-2015---DEC 2015

-  Theoretical Study plus Hand On training on widely used CNC Machine working safety and quality control.
-  Transferability sessions that contained pedagogical contents and a transfer project for implementation of the technologies in PAKISTAN.

SHAN International Co. (Pakistan Field Office Branch)

October-2023 to Present.

AS a Site Manager (HVAC Department).

Project In Hand:

- 1: *CEPH Building, Getz Pharma.*
- 2: *Engro Polymer & Chemical Plant.*
- 3: *Sami Pharma.*
- 4: *Getz Astola.*

Key Responsibility:

- Air Duct Inspection.
- Testing, Adjusting & Balancing Of Entire HVAC System.
- Cleanroom Performance Certification.
- HEPA Filter Integrity Test (FIT).
- Smoke Visualization Test.
- Room Pressurization Test (DP).
- Room Integrity Test (Room Leakage Test) RIT.
- Air Duct Cleaning.
- Particle Count Test.
- Water Balancing.
- Chiller & Cooling Tower Commissioning and Balancing.
- AHU'S Chilled & Hot Water Balancing.

Autocare Experts (PVT.) LTD.

September-2022 to September 2023.

AS a Site Manager (Production Department).

- ✚ The job of a fabrication manager is to monitor production output, supervise staff, and ensure that products meet customer specifications and quality expectations. Responsibilities include managing inventory, ordering materials, increasing the efficiency of operations and scheduling production.
- ✚ Liaise with other managers to formulate objectives and understand requirements.
- ✚ Estimate costs and prepare budgets.
- ✚ Organize workflow to meet specifications and deadlines.
- ✚ Monitor production to resolve issues.
- ✚ Supervise and evaluate performance of production personnel (quality inspectors, workers etc.).
- ✚ Identify maintenance work, purchasing of equipment etc.
- ✚ Ensure output meets quality standards.
- ✚ Responsibilities to all under command engineers and other technical staff as per running projects.
- ✚ Responsible for all type of BOQ making to reduce the product price to remain competitive in the market.
- ✚ Increase throughput of Fabrication products by 50%.
- ✚ Responsible for selection, training and development of production staff.
- ✚ Implemented a new and efficient flow of work through the facility and established inventory control.
- ✚ Responsible for scheduling the jobs order to ensure on-time delivery to the site.
- ✚ Requested material quotations, evaluated and ordered materials from the start and to the completion for each required project(s).

- ✚ Worked with engineering on product re-design projects.
- ✚ Reviewed budgets, costs, and forecasting for increased profitability.
- ✚ Design and implement fabrication production lines.
- ✚ Prepare and maintain production reports.
- ✚ Capable of adhering to promised delivery.
- ✚ Good leadership skills, independent thinking, Strong organizing and planning abilities.
- ✚ Evaluate individual and organizational development needs.
- ✚ Implement various learning methods companywide (e.g., coaching, job-shadowing, online training).
- ✚ Design and deliver e-learning courses, workshops and other trainings.
- ✚ Assess the success of development plans and help employees make the most of learning opportunities.

Innovative Engineering Nexus (PVT.) LTD.

August-2021 to August-2022.

AS a Manager Production & Quality

- ✚ Inspections Carried out of 3rd party.
- ✚ Upcoming projects production & planning structure.
- ✚ Tenders Meeting.
- ✚ Preparation of drawings (Assy+2D), calculation of material casting for diversified projects.
- ✚ Round trip of production floor on daily basis for ensuring the smooth running of projects & resource availability.
- ✚ Project's bottleneck reporting to concerns & resolution of the same.
- ✚ Assigning of jobs to labor & shops as per project deadline schedules.
- ✚ Ensuring the implementation of controlled designs in order to reduce the production costs & enhancing quality.
- ✚ Keeping track of vendor quality & vendor evaluation by on site random visits.
- ✚ Testing & commissioning of vehicles at final delivery stage & suggesting on the spot corrections.
- ✚ Process quality assurance for tankers sheet metal shearing/bending/rolling, welding, grinding.
- ✚ Die penetration test for welding defects & general material flaws say cracking, pin holes etc.
- ✚ Sourcing the testing for customer requirement say radiography for detailed welding analysis.
- ✚ Generating Production reports for incoming receiving, in process inspection & final inspection
- ✚ Hydro testing inspection 100% basis for all tankers in which welding integrity & leakage is tested.
- ✚ Tires fitting with Alignment.
- ✚ Vehicle dispatch with 100% work complete.

Shaheen Tank Trailer Manufacturing Company.

July-2018 to March-2021.

AS a Manager Production & Quality.

- ✚ Inspections Carried out of 3rd party.
- ✚ Vendor's Payments record.
- ✚ Salaries structures.
- ✚ Upcoming projects production & planning structure.
- ✚ Tenders Meeting.
- ✚ Preparation of drawings (Assy+2D), calculation of material casting for diversified projects.
- ✚ Optimization of Sheet metal cutting plans for optimal usage of sheet metal & scrap reduction using "Cutting Optimizer"
- ✚ Round trip of production floor on daily basis for ensuring the smooth running of projects & resource availability.
- ✚ Project's bottleneck reporting to concerns & resolution of the same.
- ✚ Assigning of jobs to labor & shops as per project deadline schedules.
- ✚ Ensuring the implementation of controlled designs in order to reduce the production costs & enhancing quality.

- ✚ Designing of Check Sheets & project quality plans for assuring best quality product as per desired specifications.
- ✚ Keeping track of vendor quality & vendor evaluation by on site random visits.
- ✚ Testing & commissioning of vehicles at final delivery stage & suggesting on the spot corrections.
- ✚ Process quality assurance for tankers sheet metal shearing/bending/rolling, welding, grinding.
- ✚ Die penetration test for welding defects & general material flaws say cracking, pin holes etc.
- ✚ Sourcing the testing for customer requirement say radiography for detailed welding analysis.
- ✚ Generating Production reports for incoming receiving, in process inspection & final inspection
- ✚ Hydro testing inspection 100% basis for all tankers in which welding integrity & leakage is tested.
- ✚ Tires fitting with Alignment.
- ✚ Vehicle dispatch with 100% work complete.

AUTOMOBILE CORPORATION OF PAKISTAN

December 2015 to May-2018.

AS a Senior Production Officer.



- ✚ Preparation of drawings (Assy+2D), calculation of material & SAP Bill of material casting for diversified projects.
- ✚ Optimization of Sheet metal cutting plans for optimal usage of sheet metal & scrap reduction using "Cutting Optimizer"
- ✚ Round trip of production floor on daily basis for ensuring the smooth running of projects & resource availability.
- ✚ Project's bottleneck reporting to concerns & resolution of the same.
- ✚ Assigning of jobs to labor & shops as per project deadline schedules.
- ✚ Ensuring the implementation of controlled designs in order to reduce the production costs & enhancing quality.

- ✚ Designing of Check Sheets & project quality plans for assuring best quality product as per desired specifications.
- ✚ Keeping track of vendor quality & vendor evaluation by on site random visits.
- ✚ Testing & commissioning of vehicles at final delivery stage & suggesting on the spot corrections.
- ✚ Process quality assurance for tankers sheet metal shearing/bending/rolling, welding, grinding.
- ✚ Die penetration test for welding defects & general material flaws say cracking, pin holes etc.
- ✚ Sourcing the testing for customer requirement say radiography for detailed welding analysis.
- ✚ Coordinating the ISO 9001:2008 surveillance audit & planning internal cross functional audits.
- ✚ Generating Production reports for incoming receiving, in process inspection & final inspection
- ✚ Hydro testing inspection 100% basis for all tankers in which welding integrity & leakage is tested.
- ✚ Tires fitting with Alignment.
- ✚ Vehicle dispatch with 100% work complete.

PROJECTS:

(Project successfully completed of MVRDE Army, FWO Army, CWO (HQ-ASFC), K-Electric, Shell, PSO, Total, Byco, Hascol, NLC and Attack petroleum, Tadano Crane Frames.

- ✚ Dump Truck (Production Supervision + Quality Control + Parts + Dump Truck Functional Test)
- ✚ Fuel Tanks (50,000 liters, 48,000 Liters, 40,000 Liters, 32,000 Liters, 24,000 Liters, 10,000 Liters, 5,000 Liters (Production Supervision + Quality Control + Parts, maintenance, Operation Manual)
- ✚ Trailer (Skeleton Trailer, Flatbed Trailer, Lowed Trailer, Double Deck Trailer & Container) (Production Supervision + Quality Control + Parts, maintenance, Operation Manual)
- ✚ Garbage Compactor (Production Supervision & Quality Control & Functional Test)
- ✚ FFBL Tipping Trailers (Production Supervision & Quality Control & Functional Test)

ACHIVEMENTS:

- ✚ Selection Training in Germany
- ✚ Best Employe Award
- ✚ 100% Increment after 03 Months.
- ✚ Promotion after 03 Month

Al-Jazeera Lathe Works (Qatar Doha)

April-2013 to Sep-2014

AS a Mechanical Project Engineer

- ✚ AutoCAD Drawings in HVAC , Mechanical, Electrical & Civil.
- ✚ AutoCAD Design in 3D.
- ✚ Site Supervision checks all mechanical works.
- ✚ Maintenance Checking and work all machines.
- ✚ Creating Designs (Adobe Photoshop).
- ✚ All Tender Works & Quotations.
- ✚ Material List (BOQ).
- ✚ Presentation Sliding (AutoCAD & PowerPoint).
- ✚ Coordinator & All Mechanical Works.
- ✚ Daily Monthly report.
- ✚ MOM.

ACADEMIC BACKGROUND:

- ✚ B.Tech. in Mechanical (2011)----- Priston University.
- ✚ Diploma Associate Engineer in Mechanical (2008) --- Saif-e-Eide Zahabi institute of Technology.
- ✚ Matric in Science (2002)----- Al-Sehar Sec. School.

Skills:

Computer Skills

✚ **SAP B1 (8.8).**

✚ **ERP Software.**

✚ **MS office:**

MS Power Point

MS Word

MS Excel

MS Outlook

✚ **Operating System:**

Microsoft windows XP, 2007,2010

Window's Installation.

Software Installation.

 **Internet operations:**

E-mail, Effective Searching & Browsing etc.

Software Skills:

Auto Cad 2D & 3D

 **Operating Skills:**

CNC operating.

Shearing & bending operating.

Dish Forming Machine Operating.

 **Certification's:**

HSSE Training 01-day Certificate in Sardar Yaseen Malik Institute (KU).

Fire Safety 01-day Certificate Course in Sardar Yaseen Malik Institute (KU).

ISO Certified 01-day certificate Course in Sardar Yaseen Malik Institute (KU).

ISO Certified (ISO 9001:2008) 01-day certificate Course in AUTOCOM.

Training (Personality Development) 01-day certificate Course in AUTOCOM.

Training (Building a Positive Attitude) 01-day certificate Course in AUTOCOM.

Safety Day Training in LINDE Pakistan.

Certificate Training in Technical Paint Application KANSAI.

 **Soft Skills:**

Effective Communication

Problem Solving Skills








Time Management

Team building & leadership skills

Hard working & Dedicated

Presentation Skills

PERSONAL INFORMATION

 Father Name :	Muhammad Afzal
 Date of Birth :	Sep 21,1985
 Gender :	Male
 Religion	Islam
 Nationality :	Pakistani
 N.I.C No :	42301-7402729-1
 Passport No:	ER1517291