



# SHEHZAD AHMAD

MECHANICAL PRODUCTION ENGINEER

## PERSONAL STATEMENT

Innovative, Industrious, Talented. Mechanical Engineer with proven track record in learning new design skills since graduating with a Mechanical Engineering degree in 2013. A communicative, encouraging team player who presents ideas effectively and is able to assist others in the latest procedures. Skilled in 3D CAD modelling, Procurement, Project Management, Project Execution and Installation, Project related documents submissions, client meetings, and estimations of projects.

## EXPERIENCE

**Mechanical  
Production Engineer**  
Jan 2015- Sep 2020

**IRON HEAD METAL WORKS, ABU DHABI, UAE**  
Responsibilities:

- ❖ Managing the production of the required deliverable
- ❖ Planning & monitoring the project
- ❖ Monitoring overall progress of the project and the use of all resources
- ❖ Adopting and applying appropriate technical and quality strategies in order to complete the project
- ❖ Identifying and obtaining support and advice required for the management, planning and control of the project
- ❖ Manage project administration
- ❖ Establish a good working relationship with the senior responsible owner
- ❖ Direct, Motivate and manage the project team
- ❖ Managing the purchase of the company by evaluating the supplier and identifying the best quality and price of the specific supplier
- ❖ Arrange face to face interviews with the suppliers in order to know more about their products and services
- ❖ Visiting suppliers in order to know if the materials they supply is according to the company's standards and up to the demand of the company whether they have enough storage of materials and their manufacturing and shipping conditions
- ❖ As a purchasing manager, keep myself updated with the latest products and conditions of the market
- ❖ Negotiation with the various suppliers regarding the materials of the projects
- ❖ Collaborating with the staff members in order to make them aware of the quality goods and defective goods and to inform them about what actions to take in such cases
- ❖ Checking the plans and elevations of the tender drawings
- ❖ Transform Auto CAD drawings into 3D drawings
- ❖ Prepare assembly and detailed drawings on the basis of the information and instruction provided
- ❖ Make necessary actions for drawings replacement
- ❖ Prepares and assists in drawing revisions are required
- ❖ Prepare as built drawings given by the client /consultant

## CONTACT DETAILS

### CONTACT

+966594845689

### EMAIL

engrshehzad6@gmail.com

### ADDRESS

Jubail, Saudi Arabia

### LINKEDIN

<https://www.linkedin.com/in/shehzad-ahmad-312229107/>

### YOUTUBE CHANNEL

<https://www.youtube.com/channel/UCJO71Ind4vxXAsVMU9pxTjw>

## PERSONAL INFORMATION

Passport No. / CNIC No.  
LJ1167412 /  
17301-3478741-5

Nationality  
Pakistani

Date of Birth  
18<sup>th</sup> March 1989

Marital Status  
Married

Driving License  
LTV  
(UAE Issued)

## SKILLS

Microsoft Office-Expert

AutoCAD 2D,3D-Expert

Tekla Structures-  
Intermediate

Tekla Structural Designer-  
Intermediate

STAAD Pro-Intermediate

Primavera P6-Beginner

Corel Draw-Intermediate

3DS Max-Beginner

## HOBBIES

MOVIES

GAMING

MUSIC

TRAVELLING

INTERNET BROWSING

## LANGUAGES

English- Fluent

Arabic- Intermediate

Persian- Intermediate

Urdu-Native

Pashto-Native

**\*HAVING A VALID  
TRANFERRABLE  
IQAMA**

## **SHIFT ENGINEER**

Oct 2013 – Dec 2014

## **CIEL WOODWORKS PVT LTD, PESHAWAR, PAKISTAN**

Responsibilities:

- ❖ Coordination regarding in-progress & future projects.
- ❖ Organization & management of future plant modification.
- ❖ Coordination with store & procurement department.
- ❖ Spare & inventory management.
- ❖ Inter departmental coordination regarding Technical faults.
- ❖ Technical consultancy regarding equipment's faults with higher managements
- ❖ Performing daily, weekly and monthly preventive maintenance activities in area.
- ❖ To arrange specific spare parts.
- ❖ Execution inspection monitoring & modification/maintenance jobs of the defi machine, farming Machine, press machine sanding machine, and chipper machine.
- ❖ To prevent large and expensive equipment's from failure by preparing & implementing preventive and predictive maintenance techniques.
- ❖ Preparation of breakdown/accident reports.
- ❖ To check and inspect the parts received in main store.
- ❖ To prepare yearly budget for maintenance of the assigned area.
- ❖ To implement safety, Housekeeping and accidents preventions.
- ❖ Observed and hands-on in the fields of Production Planning & Control, , Machine shop, Fabrication, Material testing, , Pattern shop and Quality control.
- ❖ Performing corrective maintenance activities of items, like submersible pumps, cooling towers, overhead cranes, reduction gears and rolls passes.
- ❖ Preparing spare stock of items for emergency breakdown to reduce shutdown time.

## EDUCATION

**BSc. Mechanical  
Engineering**

2009-2013

**NWFP University of Engineering and  
Technology, Peshawar, Pakistan**

CGPA - 3.16/4.0