

# YOUSAF YOUHANA

ARCHITECTURAL DRAUGHTSMEN

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Riyadh Saudi Arabia

## SUMMARY PROFESSIONAL:

Highly skilled Draughtsman with over 5 years of experience in architectural and landscape projects. Proficient in preparing 2D technical shop drawings using AutoCAD, civil 3D, MS Office and SketchUp, Lumion, V-Ray. Strong ability to convert design concepts into accurate technical shop drawings. Experienced in working with consultants, contractors, and site teams in KSA .

## KEY SKILLS

- **(AutoCAD (2D Drafting, Shop Drawings)):** Skilled in preparing technical drawings and Shop drawings for architectural and landscape projects.
- **(Landscape & Softscape & Irrigation Drawings):** Proficient in developing detailed layouts and coordination drawings for landscape, softscape and irrigation system.
- **(IFC Drawings Review):** Experienced in reviewing Issued for construction (IFC) drawings for accuracy and compliance with project requirements.
- **(As-built Drawings review):** Strong ability to check, update and finalize as-built drawings for project handover
- **(Construction Drawing Review):** Adept at verifying construction drawings to ensure alignment with design intent and site conditions.
- **(Strong Team Collaboration):** Excellent interpersonal skills with a proven record of working effectively with multidisciplinary teams.
- **(Time & Deadline Management):** Strong organizational skills with the ability to meet tight deadlines while maintaining accuracy.

## WORK HISTORY

### DRAUGHTMEN

SAUDILANDSCAPE CO. (Riyadh Saudi Arabia) July 2022 To Present

### WORKING PROJECT UNDER SAUDILANDSCAPE CO.

- Norville Business Park
- Misk Secondary Road
- Misk School
- Wadi A Paddle Courts (Misk)
- Qiddiya Water Theme Park

### **Key Responsibilities:** (Landscape shop drawings)

- Prepared detailed hardscape & As-built drawings, including paving layouts, roads, kerb stone, footpaths, and retaining walls based on the IFC and site conditions landscape design intent.
- Developed comprehensive softscape plans with accurate plant legends, tree/shrub symbols, and botanical data according to the IFC and project specifications.
- Created section and elevation details for Paving, planter boxes, tree pits, pergolas, site furniture, and drainage elements.
- Coordinated closely with landscape architects and site engineers to produce construction and shop drawings for landscape execution, including layout, levels, and material specifications.
- Designed and organized layered DWG files for efficient communication and Xref coordination with architectural and MEP teams.
- Produced quantity takeoff tables (BOQ) using CAD data for softscape materials and hardscape surfaces.
- Delivered realistic 3D renders for landscape zones using Lumion, and SketchUp for client approval and presentations.

- Incorporated irrigation elements (valve boxes, drip lines, sprinklers) and surface Drainage layouts as per site requirements.
- Prepared hardscape and softscape drawings as per site conditions, consultant instructions, and architectural coordination.

### **▣ HARDSCAPE EXPERTISE INCLUDES:**

- Paving Layouts (Tiles, Interlock, Stone Patterns)
- Road & Parking Design with Curbs and Bollards
- Walkways, Ramps & Accessibility Details
- Site Furniture & Landscape Structures (Pergolas, Planters)
- Sectional Details & Finishing Specifications

### **▣ SOFTSCAPE EXPERTISE INCLUDES:**

- Planting Layout Plans with Legends & Quantities
- Grass and Groundcover Zones with Edge Treatments
- Soil Profiles, Mulch Layers, and Irrigation Coordination
- Landscape BOQ Drafting & Area Calculations

## **DRAUGHTMEN**

**Integrated Technical Solution Limited. (Jubail Saudi Arabia) April 19/2022 to July 05/2022**

### **Key Responsibilities: (Shop drawings and Detailed Drawing)**

- Prepared shop drawing for site perimeter fence layout
- Proposed category fence system profile perimeter lighting distribution
- Prepared lighting pole and foundation details
- Prepared section and details for fence as per site
- Issued drawings for site execution and coordinated revisions as per site conditions and consultant/client comments.
- Assisted in material take-off and site measurements for accurate BOQ
- Used AutoCAD, SketchUp, and Photoshop to support both technical and visual presentation needs.

## **ARCHITECTURAL DRAUGHTMEN**

**Abdullah Alzeer & Partners (Architectural and Engineering consultants) April 02/2021 to Feb 28/2022**

### **Key Responsibilities: (Shop Drawing and Detailed Drawing)**

- Prepare accurate 2d and 3d drawings based on design concepts, sketches and specifications provided by architects and engineers
- Develop shop drawing detailed drawing and construction drawing for architectural and interior work.
- Review and interpret IFC (issued for construction) drawings specification and design requirements
- Assist in preparing as-built drawings after completion of construction works
- Coordinate with architect engineers and site team to ensure drawings reflect actual site conditions
- Revise and update drawings in response to design change or site instructions
- Maintain proper documentation of drawings and ensure timely submission for consultant/client approvals
- Utilize software such as AutoCAD Sketchup Revit Lumion V-Ray and other drafting/visualization tools to produce high quality drawings and models
- Support in preparing presentation drawings layouts and rendering visuals when required

## **DRAUGHTMEN & 3d MODELING VISUALIZER**

Nasir Design Architecture. (Islamabad Pakistan) Aug /2020 to Mar /2021

### **Key Responsibilities:** (3D Modeling, Visualization & Shop Drawing)

- Created photorealistic 3D renders for client presentations, material approvals, and concept development using AutoCAD, Lumion + V-Ray, SketchUp.
- Preparation of Design drawings and Shop Drawings for complete -MEP systems. General
- Detail Drawings. Review Electrical, plumbing drawings. Scaling drawings as per requirements
- Responsible for Complete Electrical/Telecom Design, Drafting. Shop Drawings Furniture
- layout plans 3d modeling and rendering of residential and commercial projects Submission
- of Daily Work Progress & Weekly Work Progress Report to meet deadlines.

Report to Project Manager.

### **PROJECT TYPES**

- Residential Building
- Commercial High-Rise Building
- Commercial House

## **EDUCATION**

### **BOARD OF INTERMEDIATE & SECONDARY EDUCATION, GUJRANWALA:**

MATRICULATION: 2016

### **BOARD OF SCIENCE & TECHNICAL EDUCATION:**

DIPLOMA OF ARCHITECTURE: 2016-2019

## **SOFTWARE PROFICIENCY**

- AutoCAD
- V-Ray
- SketchUp
- Lumion
- LUMINAR
- Revit (Basic)
- Adobe Photoshop
- MICROSOFT EXCEL
- MICROSOFT WORD

## **LANGUAGES**

- English – Good
- Urdu – Good
- Arabic – Basic