

JUNAID ASRAR KHAN

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Civil Engineer (B.E, MSc)

Profile Summary:

- MS in Construction Technology Management from Poznan University of Technology, Poland
 - Good working knowledge of BIM 3D, 4D and 5D
 - Ability to perform time analysis, scheduling and detail planning of multi millions projects.
 - Good command in different planning software like P6 and MSP.
 - Ability to evaluate tender documents, drawings and schedules
 - Excellent project management and budget projection abilities
 - Preparing project cost estimation for long and short-term project cost
 - Knowledge of computer applications AutoCAD, Revit, Tekla, MS project
 - Knowledge of the HSE laws and precautionary measures applicable on site
 - Ability to work efficiently in a team and handle multiple tasks
- Good written and verbal communication skills

List of Completed Projects:

PROJECT NAME: GRAND MOSQUE AT NAYA NAZIMABAD

Client: JAVEDAN CORPORATION LTD.
Total Area: 52,000 Sq.m Approx
Location: Karachi, Pakistan
Organization: Faisal Bilwany Associates.
Designation: Planning and Co-ordination Engineer

PROJECT NAME: NEP BLDG. AT NAYA NAZIMABAD.

Client: JAVEDAN CORPORATION LTD.
Total Area: 35000 Sq.m Approx
Location: Karachi, Pakistan
Organization: Faisal Bilwany Associates.
Designation: Planning and Co-ordination Engineer

PROJECT NAME: SAPMT RAS AL KHAIR MARITIME YARD PROJECT

Client: SAUDI ARAMCO
Total Access Road Area: 340,000 Sq.m Approx.
Total Camp Area: 184,196 Sq.m Approx.
Location: Ras al Khair, Saudi Arabia.
Organization: Tamimi Global Ltd.

Designation: Estimation and Cost Control Engineer

PROJECT NAME: RENOVATION FOR SADARA BUSINESS COMPLEX

Client: SADARA
Total Area: 50,000 Sq.M Approx.
Location: Jubail, Saudi Arabia.
Organization: Tamimi Global Company Ltd.
Designation: Estimation and Cost Control Engineer

PROJECT NAME: SHARQ DINNING HALL AND TRAINNING CENTER

Client: SABIC (Sharq)
Total Area: 5000 Sq.m Approx.
Location: Jubail, Saudi Arabia.
Organization: Tamimi Global Company Ltd.
Designation: Estimation and Cost Control Engineer

PROJECT NAME: HAWIYAH INDUSTRIAL AND RESIDENTIAL PARK

Client: SAUDI ARAMCO
Total Area: 4,000,000 Sq.M Approx.
Location: Hawiyah, Saudi Arabia.
Organization: Tamimi Global Company Ltd.
Designation: Site Engineer

Professional Experience:

Isam Kabbani & Partners Co. LTD. | Dammam, Saudi Arabia.

Designation | Planning and Project Control Engineer

Dec, 2020-Till Date

- Responsible for developing and maintaining a project master plan and detail schedule to meet the project objectives.
- Updating progress throughout the construction process and comparing this with the projected schedule of work;
- Preparing daily report, monthly working schedule such as bar charts and procedures diagram.
- Attending and scheduling meetings as required.
- Coordinating to site construction manager, site supervisors which item in critical path or already delayed base schedule plan should be prioritized.
- Analyzes, evaluates, and forecasts current status against an established baseline schedule.
- developing and monitoring project cost forecasts
- Determine schedule, estimates and work scope to execute and complete deliverables within budget.
- Cost and resource management and reporting.
- Developed templates for client reports and was responsible for reporting progress of works.

Faisal Bilwany Associates | Karachi, Pakistan.

Designation | Planning and Co-ordination Engineer

Nov 2, 2018-Dec 2020.

- Develop update and maintain the project master schedules in conjunction with design and project management team.
- Ensuring plans meet the client's specifications.
- Making estimations for timescales and costs.
- Management of planning, cost and schedule metrics and tools.
- Collecting performance data (installed quantities, expended labor hours, and other progress measurements for direct & subcontract labor).
- Collaborating with site managers, surveyors, engineers, site worker and other professionals.
- Organizing, attending and participating in stakeholder meetings.
- Preparing necessary presentation materials for meetings.

Tamimi Global Company Ltd. | Jubail, Saudi Arabia.

Designation | Estimation and cost control Engineer

Nov 13, 2014 – Jan 27, 2017

- Evaluating tender documents, drawings, & schedules.
- Customer RFP/RFQ Product Engineering Technical and Manufacturing Capability Analysis Response.
- Preparing the details of various projects, analyzing the projects separately, compiling the analysis for evaluation, and developing the separate estimation report for major multimillion projects.
- Conducting site visit and record information about access, drainage and topography, weather condition and availability of services such as water and electricity.
- Comparison Studies based on suppliers Quotations.
- Prepare manpower, equipment, tentative schedule and resources deployment sheet.

ANS Associates | Lahore, Pakistan.

Designation | Junior Civil Engineer

Feb 2, 2014 – Nov 1, 2014

- Assist senior engineer in planning and scheduling.
- Assisted Senior Engineer with permits, site design, and drafted civil and as-built drawings.

- Prevented material wastage by reconciling steel, concrete and other finishing construction items.

Education:

- **MS in Construction Technology Management** (2017 – 2018)
Poznan University of Technology, Poznan, **Poland**
- **BE in Civil Engineering** (2010 –2014)
NED University of Engineering & Technology (NED-UET), Karachi, Pakistan
- **Intermediate (Pre – Engineering)** (2007- 2009)
HSC from Govt. Adamjee Degree Science College, Karachi, Pakistan

Project & master thesis:

Master Thesis:

Construction planning of precast factory building in open 3D/4D BIM approach.

Description:

- The main purpose of this thesis is to find the possible ways of visualizing the construction of Factory Building according to the working schedule, erection plan and final design in Tekla.

Misc. Projects:

- 3D modelling of Timber house and Resort in Revit Architecture.
- Design of architectural and structural model of 200 Sq. Yards Bungalow

Certifications:

- Autodesk Revit Architecture authorize by ER Solution
- Computer –Aided Project Management with MS-Project authorize by International Office Products (Pvt.) Ltd
- Registered Engineer of Saudi Council of Engineers (SEC)
- Registered Engineer of Pakistan Engineering Council (PEC)

Technical and management tools:

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|----------------|-------------------|-----------|
| – Primavera P6 | – Revit | – AUTOCAD |
| – MS-Project | – MS-Office Tools | – Fortran |
| – MS-Excel | – TEKLA | |

Languages:

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| – English (Fluent) | – Urdu (Native) | – Arabic (Basic) |
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References:

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Environmental Engineering
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Mr.Faisal Bilwany

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