

BAZEER MOHAMED RAKSHAN

AutoCAD Draftsman (Architectural | Civil | Structural | Infrastructural)

Riyadh, Saudi Arabia | Transferable Iqama | Valid KSA Driving License

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PERSONAL PROFILE

A highly skilled CAD Draftsman (Architectural, Civil, Structural and Infrastructural) with 13 years of Gulf experience in the construction industry. I have successfully contributed to prestigious projects such as the Q Terminal Port (Marine), Al Khor Expressway Road, Qatar Foundation, Naval Base, Museum, Doha Metro, NEOM Royal Palaces and Lusail City project. With expertise in Architectural, Structural and civil drafting practices, my capabilities encompass preparing shop drawing, creating plan, section, elevation, detailed drawing, sketches, as-built drawing and quantity take-offs. Proficient in tools like AutoCAD, Civil3D, Revit, 3D Max and Microsoft Office. I possess excellent time management skills and thrive under pressure. I am looking for a challenging position that allows me to utilize my skills and contribute to the growth of a construction company. I have a track record of success and a commitment to excellence. I am confident that I can measure up to the expectations of the company.

SKILLS

- Highly experienced in preparing AutoCAD drafting for construction projects
- Operational knowledge of Civil 3D, 3D Max, Revit, Adobe Photoshop, Microsoft office and Sketchup
- Good knowledge of construction and design principles
- Familiarity with digital photography and photo enhancement
- Ability to prepare architectural drawing, structural drawing, electrical drawing and technical diagrams

WORK EXPERIENCE

MODERN BUILDING LEADERS Co. Ltd (MBL)



Senior Architectural Draftsman | Full Time

January 2024 – March 2025

- Preparing shop drawing of plan section & elevation from tender drawings.
- Analyzing and understanding the building specifications, sites, and codes.
- Creating technical drawings from architects' sketches and specifications.
- Preparing drawings, charts, and records with CAD equipment and conventional drafting techniques.
- Entering CAD data into building information modeling (BIM) systems to create 3-D models and renderings.
- Review and revise drawings based on feedback from architects and designers, ensuring accuracy and completeness.
- Modifying and revising drawings as necessary to reflect project changes
- Coordinating with architects and designers on design development
- Preparing proposal drawings for clients and contractors
- Producing layouts, sections, and elevations of building projects

Key Project:

- Neom Royal Palaces Project
- Private Villa Project
- Horse Stable - Riyadh project

QATAR BUILDING COMPNAY (QBC)



Architectural, Structural and Infrastructural Draftsman | Full Time

June 2017 – October 2023

- Preparing shop drawing of plan section & elevation from tender drawings.
- Preparing Red Line and As Built Drawings.
- Creating technical drawings for marine structures, electrical wiring, and machinery used in power plants and marine energy component production.
- Meeting with architects, designers, and engineers to discuss design ideas.
- Add details to architectural plans from their knowledge of building techniques.
- To prepare RFI drawing and take-off sheet for variation from Shop drawing and specs.

- Implement consultant comments on drawings.
- Coordinating with site engineering and assure the approval of shop drawings.
- Maintain organized and up-to-date records of all drawings, revisions, and project-related documents.
- Preparing bar bending schedule (BBS)
- Providing feedback to architects or engineers on drafts of blueprints, sketches, or other drawings that need improvement
- Draft and prepare layout drawings of the given structures, components and devices.

Key Project:

- New Naval Base Project
- Ashghal Project
- Al Khor Expressway Road project
- Q terminal Port Project



QD-SBG QATAR



Architectural and Structural Draftsman | Full Time

February 2016 - June 2017

- Preparing shop drawing of plan section & elevation from tender drawings.
- Participate in project meetings to discuss design specifications and project timelines.
- Preparing survey data for completed works and getting approval from consultant.
- Update and revise drawings as necessary to reflect design changes or corrections.
- Ensure that all drawings comply with relevant industry standards and local building codes.
- Preparing bar bending schedule (BBS)
- Work under the supervision of engineers.
- Observe company rules and regulations, procedures and guidelines always.

Key Project:

- Qatar Internal Security Forces (ISF)
- Lusail City



RABYA QATAR (Cityscape)



Architectural and Civil Draftsman | Full Time

March 2012 – October 2015

- Create detailed engineering drawings and plans, including site plans, structural drawings, and cross sections, using AutoCAD and other drafting tools.
- Work closely with civil engineers, architects, and project managers to understand project requirements and provide drafting support to meet project goals.
- Preparing redlines markup drawings and as-built drawings as per the final changes
- Generating 2D and 3D Dimensional models for coordination between different disciplines
- Conduct thorough reviews of drawings to identify and rectify errors, inconsistencies, or inaccuracies.
- Prepare and maintain technical documentation, including drawing sets, project manuals, and records of changes and revisions.
- Participate in site visits to gather data and verify design accuracy, making necessary adjustments to drawings.
- Preparing waterproof shop drawings and detailed sections.

Key Project:

- Qatar National Museum
- Qatar Foundation
- Msheireb Downtown Doha



PERSONAL STRENGTH

- Self-Motivated
- Hardworking and dedicated,
- Creating ideas,
- Excellent communication skills,
- Result oriented,
- Positive attitude,
- A knowledge of engineering design principles

- Good math's and IT skills
- The ability to meet deadlines
- Qualitative problem solving
- Team player

PROFESSIONAL QUALIFICATION

- Successfully completed **Computer Aided Designing (AUTO CAD) 2D, 3D** and Building Studies. **professional diploma** – 2010 – British College of Applied Studies
- Successfully completed **Auto CAD with MEP Drafting** – 2011 – Course of study in the aCADDemy
- Certificate in **3D MAX Modeling and Revit** – 2011 – Course of study in Nanasala
- **Graphic designs, MS Office** (photo shop, Corel Draw, Flush, Dreamweaver) -2009- four months Full time course of study in British College of Applied Studies
- Certificate in **internet & E-mail** – 2009 – course of study in British College of Applied Studies

PROFESSIONAL SUMMARY

- **About 12 Years** of experience in Building, Road and Mechanical Electrical and Plumbing construction works in a reputed organization, wherever I can contribute and improve my skills.
- Supporting the **project close out documentations** for final handover to client.
- Conversant with software such as **AutoCAD, Revit, Navis works, AutoCAD MEP, and MS Office Package** and designing software including Windows Operating System and Trouble shootings.
- A quick learner of new technologies and willing to put extra effort to use them if the project requires it at required time.

COMPUTER SKILLS

- AutoCAD (2D & 3D)
- Civil 3D
- Revit
- AutoCAD MEP
- Navis work
- Microsoft Office Suite all versions
- Adobe Photoshop and Adobe Page Maker all versions
- Windows and Software installation and system Troubleshooting

LANGUAGE PROFICIENCY

- English - Have excellent knowledge in English language both verbal and written.
- Tamil - Have excellent knowledge in Tamil language, both verbal and written.
- Hindi - Good knowledge in Hindi
- Arabic - Good knowledge in Arabic
- Able to work and communicate with the people who surrounds in an English Environment in a successful manner.

PERSONAL PARTICULARS

- Full Name : Mohamed Bazeer Mohamed Rakshan
- KSA Driving License : 2568427880
- Date of Birth : 20th Dec 1992
- Gender : Male
- Marital Status : Married
- Nationality : Sri Lankan
- Religion : Islam
- Email : rakshanboom@gmail.com

I am very confident that I can contribute more towards the betterment of your reputation. Organization while gaining valuable experience in my fields of interest and I will do my level best for your reputed organization. I hereby certify the information furnished above true and accurate to best of my knowledge.