

MOHAMMED SHABEER

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CAD Operator

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Objective:-To seek a position in an esteemed organization where I can capitalize my experience utilizing emerging technologies to realize the company's goal and offering the opportunity for career development and professional growth.

Experience Profile: - Having **21 YEARS** professional experience, including **20 YEARS** in **Middle East** with reputed International Engineering Companies, in the Design & Drafting of Structural, Architectural, Presentation Drawings, Infrastructure Services, Utility Network, Internal Roads and Landscapes.

Clients Dealt with :- KAHRAMAA, ASHGHAL, QFZ, ADNOC, ADCO, ADMA-OPCO, GASCO, ZADCO, ADWEA, TAKREER DEWA, ESNAAD, NDC, ALSTOM, ABB, BAUER, MOUCHEL, BOROUGE, SIEMENS, TOSHIBA, MITSUBISHI, HYUNDAI.

WORK EXPERIENCE:

1. ALKHALEEJ ENGINEERING & INDUSTRIAL CONSULTANCY, DOHA, QATAR

Working Period: November 2019 to till date:

Job Title: CAD Operator

Job Responsibilities:

- Different type of buildings like Commercial, Industrial and types of Substations, Transformer & Shunt Reactors, External Details.
- Prepare Architectural Plans, Sections, Elevations & Details etc. plus preparation of Colour Presentation Drawings.
- General Arrangement Plan & Section details, R.C. details-Foundation to Roof, Stair details, Precast Drawings of buildings etc.
- Preparing of Rebar Shop drawings with BBS.
- Preparing drawing of Road, Structural and Utilities work- in- progress.
- Preparing Road layout, setting out details, Road Marking and Parking space drawings.
- Arrange drawings according to the requirements of **KAHRAMAA**; Drawing correction and preparation of comment reply sheet for comments.
- Drawing Revision from site & submission drawings for Municipality. Organize and modification of the drawings to such a format that is stipulated by the Municipality.
- Coordination with clients/ client's Structural and MEP division.
- Involving in documentation works as per ISO 9001 Standards.

Projects Handled:

- Permanent Fence Parcel A at Ras Bu Fontas Free Zone (QFZ)
- Proposed Container City at Bu Jood - Qatar - Continental trading co. W.L.L.
- Substation projects of Qatar power transmission system expansion (**KAHRAMAA**) Phase-13 substations packages - S1 to S6, S11, S19, S20 for clients such as SIEMENS and NCC.
- Design of at-Grade parking spaces and the interfaces with service road and commercial plots in BIRKAT AL AWAMER (BAA) and Design of parking plots in BAA and ABA SALEEL.

- Substation projects of Qatar power transmission system expansion (**KAHRAMAA**) CP31 - call-off contract for Lusail electrical network reinforcement works for clients such as PARSONS Doha.
- Proposed marble factory at MESAIEED the construction, completion and maintenance of Marble factory & Shaded storage at MIC.

2. DERBY DESIGN CONSULTING ENGINEERS, ABU DHABI, UAE

Architectural & Structural Design Consultancy based in Abu Dhabi having their head office in UK.

Working Period: July 2004 to May 2019

Job Title: Architectural CAD Designer

Job Responsibilities:

- Prepare Structural, Architectural Plans, Sections, Elevations & Details etc. plus preparation of Colour Presentation Drawings in Photoshop & 3dMax.
- Arrange drawings according to the requirements of ADWEA & DEWA; Drawing correction and preparation of comment reply sheet for ADWEA comments.
- Preparing Concept plan for Buildings, Utility Services, Internal Roads and Landscapes as per the requirements of Clients.
- Preparing Road layout, setting out details, Road Marking and Road Signs drawings.
- Preparing Grading Plan, and Site Clearance Drawings.
- Coordinates to other disciplines i.e. Structural, Mechanical, Electrical etc.
- Preparing BBS & Reinforcement Shop drawings for Pumping station & Manhole
- Drawing Revision from site & submission drawings for Municipality. Organize and modification of the drawings to such a format that is stipulated by the Municipality.
- Planning and allocation of works to the draftsmen working under, based on Schedules and priorities. Setting targets and responsibilities to each individual for optimum output and smooth progress of work. Inspect and supervise the works of Draftsmen and advice amendments in the drawings as required.
- Coordination with clients/ client's Architecture and MEP division.
- Involving in documentation works as per ISO 9001Standards.

Projects Handled:

- **GASCO** Warehouse & Chemical Storage, Buhasa – UAE
Bulk storage for spare parts and consumables for Plant equipment, piping, valves, gauges, etc.
- **TAKREER** Non-Process Buildings Ruwais Refinery Expansion –UAE.
Project is part of RR expansion, Non-process buildings including refinery gatehouse, main Warehouse, paint shop & sand blasting, archive building, vehicle workshop, chemical warehouse, canteen, maintenance building, HSE building and general services building along with site development.
- **ESNAAD** Truck X-Ray Zone Complex –UAE
Main Gate complex secured compound with buildings like first post, inspection building, x-ray machine building, truck inspection bays and substation.
- **CICPA** Gate Complex for **IPS**– UAE
Main Gate complex secured compound with buildings like first post, main post, back post, utility building, x-ray screening bay and related services.

- **TAKREER** Training Centre, Ruwais– UAE.
Proposed training center building is G+1 Concrete building with buildup area 8,300sqm. Include workshop, 200 Seat auditorium, Training room, management office, staff room, control room, 150 Seat dining area, classrooms, Computer lab, library and panoramic lift etc.
- **GASCO**–Open Offices, Control Room, Masjid & Workshop, Maqta –UAE.
Proposal includes Four buildings, (Management building, Masjid, Main Control building and workshop & interface offices) Total Built-up area 13,385sqm.
- **Manarat Al Saadiyat Island**, Abu Dhabi– UAE
An exhibition center comprising of art galleries, exhibition spaces, 250 seat theater and Restaurant outlets. Steel structure, Low rise – 30m clear span on 12m grid, with shallow foundation and slab on compacted grade. Total 1,300 tons steel with built-up area 20,000 sqm.
- **TAKREER** Administrative Building, Ruwais –UAE
G+1 corporate office building designed for 190 staffs with section Head & Managers cabins, Male- Female Prayer rooms and dining areas. Additional service block building houses Chillers, Transformer, battery room, Pump room & electrical panels.
- 400/132/33 kV Grid Station Bahia for **TRANSCO** – UAE
Comprised of a secured compound with 400kV GIS building, Control building, 220kV GIS building, 33kV switchgear & control building and fire pump room.

3. AL EBTEKAR CONSULTING ENG. ARCHITECTS & PLANNERS, RIYADH KSA

Working Period: August 2001 to June 2004

Job Title: CAD Draftsman

Job Responsibilities:

- Preparing Road layout, setting out details, Road Marking and Road Signs drawings.
- Preparing Detailed, Drawings for Internal Roads, Underpass, Box culvert, Traffic Diversion Layout in AutoCAD Standard format for Construction.
- Produce Architectural / Structural working drawings.
- Produce Photo shop & 3D view Presentation Drawings.
- Coordination with clients.

Projects Handled:

AutoCAD drawings for Commercial Buildings, Shopping Complexes, Multi-Story Buildings, Residential Flats, Housing Colony, Chalets, Independent residential Bungalows, Palaces etc.

4. BINESH SUKUMAR ARCHITECTS & PLANNERS, ERNAKULAM KERALA INDIA

Working Period: February 1999 to July 2001

Job Title: CAD Draftsman

SKILLS /STRENGTH

- Hardworking with a positive attitude
- Strong sense of responsibility and self-motivation
- Ability to work well, independently and as a member of team
- Ability to work under pressure to meet schedule deadlines

ACADEMIC SYNOPSIS

- 1997– 99 : Diploma in Civil Engineering
- 1998– 99 : Diploma in Computer Aided Design
- 1995– 96 : Secondary School Leaving Certificate. Kerala Education Board, India

SOFTWARE KNOWLEDGE

- AutoCAD 2017, Photoshop & 3dMax
- BIM/Rivet Architecture 2015, Civil 3D & SketchUp2015
- Microsoft Office, Windows

PERSONAL DETAILS

Name	:	Mohammed Shabeer
Nationality	:	Indian
Date of Birth	:	16 th May 1977
Marital Status	:	Married
Passport No	:	T4225226
Driving License	:	UAE & INDIA
Languages Known	:	English, Arabic, Hindi, Malayalam & Tamil