



# SYAM MOHANAN S

CAD TECHNICIAN / CIVIL SUPERVISOR

Motivated and highly productive professional with **5+ years of experience** and knowledge and proficiency with Auto CAD Drafting and Site Supervision. In-depth ability to schedule and direct project team consisting of a group of architects, engineers, drafters, and administrators to ensure a high quality of work while meeting deadlines. Skilled in exclusive drawings, sketches and referred documents.

## CONTACT DETAILS

+974 3302 3680  
Syammohan993@gmail.com  
Qatar

## TECHNICAL QUALIFICATION

- Diploma in Civil Engineering
- Diploma in Quality Control and NDT in Civil Engineering.
- Autocad | 2018 >
- 2D, 3D, Photoshop, Smart Sketch Up Area Sketch

## ACADEMIC CREDENTIALS

### HIGHER SECONDARY

- Board of Higher Secondary Examinations Kerala India

### SSLC

- Board of Public Examinations Kerala, India

## PASSPORT DETAILS

Passport No : Y6703827  
Visa Status : **Transferable Visa With NOC**  
QID No : 29235629723

## KEY SKILLS

Team Work, Work Ethic, Analytical skills, Innovation, Decision-making, Technical skills, Creativity, Drafting Knowledge, Hardworking, Positive Attitude, Honesty

## EMPLOYMENT CHRONICLE

### CAD TECHNICIAN | 2022 TO AT PRESENT

**PROJECT : EPICC FOR DUKHAN PRODUCTION FACILITIES UP GRADE - PHASE 1B & QATAR ENERGY- PROVIDION OF ENGINEERING SERVICE FOR IS ASSET.**

- Produce detailed Auto Cad Drawings of Civil Engineering Plans and Designs.
- Read and Interpret Sketches, Drawings and Written/ Verbal Instructions.
- Perform Drafting Tasks, such as Establishing Scale, Drawings Layout and Lettering as per Client Standards.
- Maintain accuracy in work and update drawings as needed.
- Ensure that drawings follow applicable codes and standards.
- Research and Analyze data such as survey Reports, Maps and other Material.
- Provided Technical Support to Engineers and other Design Professionals.

### AUTO CAD DRAUGHTSMAN (CIVIL / STRUCTURAL) | 2017-2022

**PROJECT : EPICC FOR WASTE WATER RECYCLE AND REDUCTION RASLAFFAN INDUSTRIAL CITY (QG2, QG3 & QG4), QATAR**

- Preparation of Structural and Architectural drawings as per the given Specifications and Standards.
- Drawing Plans, Elevation, Section and Detailing of All Finishing Works.
- Prepares and assist in drawing revisions are required.
- Represent Supervision on Construction site, ensuring builder compliance with design specification.
- And advising on design corrections, Under architect's supervision.

## COMPUTER PROFICIENCY

MS Office/Excel	★ ★ ★ ★ ★
All Windows- Operating System	★ ★ ★ ★ ★
WMS	★ ★ ★ ★ ★
CCMS	★ ★ ★ ★ ★
Basic Operation	★ ★ ★ ★ ★
Internet & Email	★ ★ ★ ★ ★

## KEY POSITIONS

- Autocad Draughtsman (Civil / Structural)
- Site Supervisor / Surveyor Assistant

## TRAINING

- Qatar Kent IMS Induction
- Basic HSE Induction
- H2S awareness & Escaping (Emergency Response)
- Job Hazard Analysis (JHA)
- Permit to Work (PTW) signatory course (Permit Applicant)
- Supervising Safety Course
- Health, Safety & Environment Management System(HSEMS)Training
- Confined Space Entry Training
- Near Miss Reporting

- Revising the drawings as per the instruction of Design Verification Engineers (DVE).
- Preparation of Detailed Structural Drawings as per Engineers / Architects Instructions.
- Ensure and check all drawings are dimensioned prior to distribution.
- Making Red-Line mark ups drawings as per site conditions.
- Preparation of As Built Drawings as per the site measurements.
- Create, maintain and update clear, complete and accurate working plans and drawings.
- Editing and updating current work projects as per the instruction of Engineers.
- Provide support and advice to the construction personnel in relation to the project and company's Integrated Management System (IMS).
- Comply with all project HSE requirements and promote the use of HSE practices.

### **AUTO CAD DRAUGHTSMAN (CIVIL) & SURVEYOR ASSISTANT | 2014-2017**

#### **KENT CORPORATION LTD (MEMBER OF THE SNC-LAVALIN GROUP) "QATAR ENGINEERING HEAD OFFICE AND PROJECT SITE"**

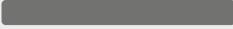
#### **PROJECT: EPIC FOR WELLHEAD SCADA AND CATHODIC PROTECTION IN DUKHAN SHELL, QATAR**

- Tower drawings, Crane Lifting plans Etc. as per ITP (Inspection Test Plan).
- Preparation of Detailed Structural drawings as per Engineers instructions.
- Prepare drawings as per design Changes.
- Performs site walk-through and prepares 'As Built' mark-up and produce Redline Sketches.
- As-built Drawings by Using Auto CAD in all disciplines.
- Preparation of SQARB in Civil disciplines. PS, TOTALSTATION, DUMPYLEVEL and AUTOMATIC LEVEL. Experience in
- Total Station (LEICA). Capable in handling and rectifying all kinds of problem in surveying.
- Concrete pre-cast elements inspection, fixing and cleaning of re-bars (in relation to the form), Formworks and embedded items Verification of concrete mix design and concrete class concrete placement and vibrating inspection of final level and line checking surface preparation and concrete protection inspection and final inspection of finished concrete and structure solar structural steel frame works.
- Redline Markups drawings in all disciplines.
- Concrete works for foundations, surveying. Verification of certificates/technical cards for cement, aggregate, re-bars embedded items, additives; concrete coating material and Water stop material.

## PERSONAL DOSSIER

Gender : Male  
Date of Birth : 23/10/1992  
Nationality : Indian  
Marital Status : Single  
Permanent Address :  
H. No. 280, Puthram Veetil House,  
Puduppanam PO, Vadakara ,  
Kozhikode Dist, Kerala State  
India, Pin : 673105

## LANGUAGES KNOWN

English		80 %
Malayalam		100
Hindi		80 %

## PERSONAL STRENGTHS

- **COMMUNICATION**- Interpersonal skills – verbal, problem solving and listening skills in any administrative role.
- **SERVICE** - Having a client focused approach Skills include Patience, Attentiveness and a positive language.
- **ORGANIZATION**- Helping others, organizing a to-do list. Prioritizing tasks by the deadline for improving time - management.
- **MANAGEMENT**- Management skills to direct others and review others performance.
- **MATH SKILLS**-Drafters work with technical drawings that may require solving mathematical calculations involving angles, weights, and costs.

## DECLARATION

I hereby declare that the above-mentioned information is true and I bear the responsibility for the correctness of the above-mentioned particulars.

**SYAM MOHANAN**