

CURRICULUM VITAE

FAISAL VALAYANGATTIL

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To work as an **AutoCAD Civil Draughtsman/ Infrastructure Draughtsman** in an organization where I can utilize my skills and technical knowledge in civil and service to full extent and hence contribute towards the organization, carrying strong experience in **AutoCAD & AutoCAD Civil 3D** and Basic knowledge in **REVIT**.

STRENGTHS

- Positive attitude and "can do" approach.
- Experienced in Infrastructure, high raised buildings and residential villas.
- Ability to make quick decisions, based on the prevalent circumstances.
- Experience of working in a heterogeneous atmosphere with colleagues of various corporate, cultural and multinational backgrounds.
- Can independently handle matters relating to the drawings.
- Substantial experience with exclusive construction field.

DESCRIPTION OF JOB:

- Preparation of Detailed shop drawings for infrastructure.
- Preparation of infrastructure 3d model from IFC Drawings
- Cut and fill Quantity calculation
- Monthly excavation Progress Calculation using Drone Survey
- Document receiving and sending the comments to Subcontractors.

MOST EXPERIENCE WITH THE FOLLOWING FEATURES OF THE AUTOCAD

- **13 Years of experience in AutoCAD**
- Good knowledge in Ashgal standard
- Strong Experience with Civil 3D software.
- Experience with Cut and Fill Quantity using Auto cad Civil3D
- Proficient in detailing and dimensioning.
- Experience with viewports.
- Experience with different type of scaling.
- Good command in 2D Drawings.

ACADEMIC QUALIFICATIONS

- ❖ Draughtsman in Civil Engineering NCVT.
- ❖ Diploma in Civil Engineering (AITES).
- ❖ MEP Draughtsman (UIT Group of Education)
- ❖ Higher Secondary School leaving Certificate - Government of Kerala (INDIA)
- ❖ Secondary School Leaving Certificate -Government of Kerala (INDIA)

WORK EXPERIENCE

1. HYUNDAI Engineering and construction (Doha-Qatar)

Position : Civil Infrastructure Draftsman

Period : July 2021 to till this date

Projects : DESIGN AND BUILD(D&B) CONTRACT FOR TSE SEASONAL STORAGE LAGOON (PHASE-1) CP832

DUTIES AND RESPONSIBILITIES:

- Preparation of Excavation shop drawings for Lagoons.
- Preparation of Lining Shop Drawings for Lagoons.
- Preparation and updating of Cut and fill quantity table for lagoons.
- Preparing Monthly Excavation Progress Calculation.
- Preparation of Road Grading Layout drawings.
- Preparation of Road Layout and Profile drawings.
- Preparation of Road Setting out Plan drawings.
- Preparation of Road marking and traffic signs layouts.
- Preparation of Pavement & Kerbing Layout drawings.
- Developed detailed drawings from sketches, plans and specifications.
- Making Sketch Drawings for Meetings
- Preparation of as built drawings for Lagoons and Access road

2. UCC-Infraroad Trading and contracting (Doha-Qatar)

Position : Infrastructure Draftsman (Roads)

Period : December 2018 to June 2021

Projects : GEC - DOHA WEST - DW002 ROADS & INFRASTRUCTURE IN WEST MUAITHER

(This project consists of approximate 80 Km roads, Demolition and Site clearance, Earthworks, Street lighting, Landscaping and Irrigation, Surface water drainage, Foul sewer, Treated Sewage Effluent system & Utilities.)

CONSTRUCTION OF DUHAIL INTERSECTION AND AL GHARRAFA STREET (P007 C7 P1) PACKAGE: TIE-IN WITH P005

(The Duhail Interchange Upgrade project consists of a three-level interchange including two new bridges and 3.3 kilometer of main carriageway.)

GEC - DOHA WEST - DW044 ROADS & INFRASTRUCTURE IN AL MEARAD AND SOUTHWEST OF MUAITHER

(This project consists of approximate 45.00 Km roads, Demolition and Site clearance, Earthworks, Street lighting, Landscaping and Irrigation, Surface water drainage, Foul sewer, Treated Sewage Effluent system, Utilities (Telecom, Potable water and Electrical works) and construction of DW089 Storm Water tunnel (DW017-P03) Connecting DW080 & DW082)

DUTIES AND RESPONSIBILITIES:

- Preparation of Topographical drawings.
- Preparation of Road Grading Layout drawings.
- Preparation of Road Layout and Profile drawings.
- Preparation of Setting out Plan drawings.
- Preparation of Swept Path Analysis drawing.
- Preparation of road marking and traffic signs layouts.
- Preparation of cut and fill cross section drawings
- Preparation of Pavement & Kerbing Layout drawings.
- Preparation of as built drawings
- Preparation of Site Clearance Layout drawings.
- Preparation of Land Expropriation drawings.
- Developed detailed drawings from sketches, plans and specifications.
- Making Sketch Drawings for Meetings

3. FUJITA CORPORATION (Doha-Qatar)

Position : CAD Draughtsman
Period : March 2018 to December 2018
Project : GREEN LINE – STABLING YARD, DOHA METRO.

(Turnkey design, manufacture, installation and commissioning of a fully automated driverless metro system for Doha Metro Phase I. The scope includes rolling stock, power, signaling, communications, depot, automatic fare collection, platform edge doors, tunnel ventilation and other systems necessary to ensure the proper operation of the Doha Metro system.)

DUTIES AND RESPONSIBILITIES:

- Prepare Drawings for QCDD Submission
- Coordinating with design team to prepare Fire life safety drawings for QCDD and revise according to their comments.
- Prepare Architectural shop drawings & As-Built drawings For Building Construction
- Preparing Shop Drawings & As Built Drawings for Fence Louver & Perimeter Fence
- Checking utilities clashing with Roads & Landscaping for Fence Louver Location.
- Converting Redline drawings to As-Built drawings.
- Utilized initial design team concepts to generate detailed CAD drawings.
- Making Drawings to presentation on Meetings
- Prepare detail drawings for site use.

4. YUKSEL INSAATA.S (Doha-Qatar)

Position : CAD Draughtsman
Period : August 2013 to March 2018
Project : RED LINE SOUTH – ELEVATED AND AT GRADE, DOHA METRO.

(The Project includes the design (Civil and MEP) and construction of 6.7 km of concrete viaduct, another kilometer of line built on ramps or at grade and three multilevel elevated stations namely Qatar Economic Zone, Ras bu fontas and Al Wakra Station.)

DUTIES AND RESPONSIBILITIES:

- Preparing and submitting shop drawings for Client (QATAR RAIL)
- Utilized initial design team concepts to generate detailed CAD drawings.
- Revised drawing as per client's comments.
- Making Drawings of presentation for Meetings
- Preparing Shop Drawings for Infrastructure (Temporary Traffic Management)
- Receiving drawings From Subcontractors and Preparing Shop Drawings in Qatar Rail format
- Checking utilities clashing with bridges, viaduct, footings, piers and preparing detail drawings for site use
- Interpretations of the design/drawings for construction.
- Modifying the drawings incorporating actual site changes or modifications in designing
- Utilized survey data to generate precise drawings.
- Revised maps and incorporated changes as required.
- Receiving as built Data from Surveyor and making as built drawings as per Survey data.
- As Built Drawings Submission (Soft copy and Hard Copy) to Qatar Rail through PMC.
- Coordinating with design team to prepare Fire life safety drawings for QCDD and revise according to their comments.

5. Key Cee Associates (Kerala - India)

Position : Architectural Draughtsman
Period : August 2010 – May 2013
Projects : Residential Buildings

DUTIES AND RESPONSIBILITIES:

- *Preparing the detailed estimate and costing of residential and shop drawings*
- *Site visiting and taking dimensions, and preparing as built drawings*
- *Design the elevation and sectional drawings of the buildings*
- *Generate drawings for building permission from municipalities*

TRAINING PROGRAM

- ❖ *The Industrial Training Institute, Ottappaalam, Palakad, Kerala, INDIA.*
- ❖ *Auto CAD 2009 from Autodesk Authorized Training Center (September 2010)*
- ❖ *Revit BIM Training (Revit Arch-Struc-MEP-Basic & Advance program) MMTI QATAR*

LANGUAGES KNOWN

English, Hindi and Malayalam

PERSONAL DETAILS

<i>Date of birth</i>	<i>:</i>	<i>26th October 1990</i>
<i>Passport NO</i>	<i>:</i>	<i>V8357422</i>
<i>Expiry Date</i>	<i>:</i>	<i>02/05/2031</i>
<i>Marital Status</i>	<i>:</i>	<i>Married</i>
<i>Nationality</i>	<i>:</i>	<i>INDIAN</i>
<i>Qatar ID</i>	<i>:</i>	<i>29035612723</i>
<i>Visa Status</i>	<i>:</i>	<i>Transferable RPL/NOC available from current Sponsor.</i>

DECLARATION

I do hereby solemnly affirm that the information provided above are true and correct to the best of my knowledge and belief.

Date: *you're faithfully*

Place: **FAISAL VALAYANGATTIL**