



CONTACT



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Address



Al kindi building Al majaz, Sharjah



ABOUT ME

- Decisive
- Highly Skilled
- Strong
 Multitasker
- Exceptional skills
- Passionate
- Self-Driven



MY VALUES

- Integrity
- Progressive
 Attitude
- Delivering
 Superior Results
- Diversity & Inclusion
- Global
 Involvement



PROFILE INFO

Highly skilled and knowledgeable Civil Engineer with a strong record of sound and safe public works construction projects. Adept at coordinating with building and engineering professionals for every project stage. Strong multitasker with exceptional skill in functioning well in a high-pressure work environment. I always believe in being a better version of myself -Learning, Improving & Evolving!



WORK EXPERIENCE



3D DESIGNER cum SITE ENGINEER Manjaly Infrastructure projects.

2020 - 2022



Key Responsibilities

- My duties Includes directing and preparing layouts, developing budget estimates, preparing preliminary and detailed AutoCAD plans and Revit Architecture 3D designs, collating all required information. Administers excavation work permit procedures. Includes reviewing drawings for underground utilities, determining feasibility of work, and giving approval.
- Interpretation of drawings, Preparing bar bending schedule,
 Allotting work to labors, Supervision of construction site,
 Preparing Schedule of Material Used and Available, Plotting Line –
 Level on Construction Site, Preparing Work Chart Schedule,
 Checking Steel Work of Slab, Beam, & Column Before
 Concreting, Supervision Of The Curing Process, Checking &
 Arranging Equipment Before Concreting Work Starts.

SITE ENGINEER

2018 - 2020

Desert Deer building contracting LLC. ALQUSAIS, DUBAI

Key Responsibilities

غــزال الصحــر المقاولات البنيا ذ.م.م. ومناسبة والتناسبة والتناسب

- Manage, design, develop, create, and maintain small-scale through to large-scale construction projects in a safe, timely and sustainable manner
- Conduct on-site investigations and analyze data (maps, reports, tests, drawings, and others)
- Carry out technical and feasibility studies and draw up blueprints that satisfy technical specifications
- · Assess potential risks, materials, and costs
- Provide advice and resolve creatively any emerging problems/deficiencies
- · Oversee and mentor staff and liaise with a variety of stakeholders
- · Handle the resulting structures and services for use
- Monitor progress and compile reports on project status
- Manage budget and purchasel equipment/materials
- Comply with guidelines and regulations including permits, safety, etc and deliver technical files and other technical documentation as required
- Interpretation of drawings, Preparing bar bending schedule, Allotting work to labors, Supervision of construction site, Preparing Schedule of Material Used and Available, Plotting Line – Level on Construction Site, Preparing Work Chart Schedule, Checking Steel Work of Slab, Beam, & Column Before Concreting, Supervision Of The Curing Process, Checking & Arranging Equipment Before Concreting Work Starts.



- Project management.
- Evaluation of building sites and materials.
- Supervision of construction projects.
- Strong analytical thinking.
- Excellent oral communication.
- Project management.
- Drawing skills.
- · Technical skills.



- English
- Hindi

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Malayalam



EDUCATION

2014 - 2017

- Bachelor Of Engineering
 B.E Civil Engineering
 Anna University, Chennai
- 2011 2014
 Diploma in Civil
 Engineering
 Anna University,
 Chennai
- 2016 2017
 Master Diploma in Building Design
- Advanced total station by ladder survey institute of technology(LSIT),
 Vasantha street, G.G nager,
 Chennai,600107



WORK EXPERIENCE

3D DESIGNER cum SITE ENGINEER Sky touch Builders & Developers Aranmula (Kerala)



Key Responsibilities

2017 - 2018

- Acted as the main technical advisor on construction site for sub contractors.
- Checked the reinforcements in foundation, footing, column, beam, slab as per RCC structural drawings.
- · Check the form work before casting.
- Managed material ordering sequences and calculated quantities of required materials as per schedule of work.
- Liaised with consultant, sub contractors, supervisors, quantity surveyors and general workforce involved in the project
- · Keeping Note of Each and Every Casting Work:-
- 1)Concrete used in m3
- 2)Formwork Quantity
- 3)Steel Quantity used
- 4)Labor used
- 5)Material used
- · Much Other Work:-
- 1)Steel Record (Available Steel and used Steel Record)
- 2) Preparing Concrete Record.
- 3)Labor Muster
- 4)Preparing Bill of Quantity
- 5) Preparing and Sending Daily Process Report to Higher Authority



SOFTWARES KNOWN

AutoCAD 2D Revit Architecture

Design Visualization.Pro Autodesk Quantity Takeoff

STAAD.Pro Primavera



MY REFERENCE

Basil Manjaly

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Rajesh Selvam

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