

CONTACT

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EDUCATION

B.E Civil Engineering - First Class

AVS Engineering College, Salem

2015 - 2019

Higher Secondary - 90%

Government Girls HS School, Salem

2013 - 2015

SSLC - 92.5%

Sourashtra High School, Salem

2013

SKILLS

AutoCad	<div style="width: 100%;"></div>
Revit	<div style="width: 100%;"></div>
SketchUp	<div style="width: 100%;"></div>
V-ray	<div style="width: 100%;"></div>
Lumion	<div style="width: 100%;"></div>
Staad Pro	<div style="width: 100%;"></div>
3Ds Max	<div style="width: 100%;"></div>
Enscape	<div style="width: 100%;"></div>
MS Office	<div style="width: 100%;"></div>

ABILITY

- Leadership
- Decision Making
- Problem Solving
- Hard Working
- Easily Socialize

Meena Fahad

Civil Design Engineer
(Structural & Architectural)

Highly dedicated and certified B.E Civil Engineer with having 5 years of work experience. Seeking an opportunity with and dynamic organization where I can develop my skills, continue to advance in my career and be able to the growth and the success of the organization.

WORK EXPERIENCE

Total work experience - 5 years

(2019 - 2024)

Career Overview:

Organization : Mekdam Holding Group - CEC

Doha, Qatar

Designation : Civil Designer

Duration : Sep 2023 - Currently Working

Job Responsibilities:

- Preparing all drawings related to Civil/Structural Disciplines.
- Documentation control of the drawing.
- To ensure that the given job is completed within the allocated time.
- To update the Discipline Engineer and other concerned personnel on the activities and progress of job and its completion.
- To inculcate discipline within the work space and force.
- To implement and monitor safety rules and regulations.
- Performs other similar or related duties such as participating in safety drills and firefighting.
- Reports to hierarchy on time spent, work carried out and any further action.
- Assisting/ Sharing the work load based on the requirements with other discipline designers.
- Coordinate with the QA/QC and HSE Engineers to ensure compliance to international engineering standards and identify health and safety risks.

Projects Handled:

- Qatar Energy - Refinery provision of launcher/ receiver for qatex line at Qatar Energy Refinery, Mesaieed.
- Feed for upgradation of lifting facilities at various plants, Dukhan Fields.
- Structural Detailing of Portacabins - Ras Laffan petrochemicals polyethylene plant unit 2050, Ras Laffan Industrial City.
- Construction of proposed Steel Structure Shed at Shrimp Farm, Al Areesh, Qatar.
- Engineering consultancy services for upgradation of obsolete EOT Crane at Gas recycling plant & NFIS at Qatar Energy Refinery, Mesaieed.
- Engineering consultancy services for platforms & replacement of 10T EOT Crane at mechanical workshop at Qatar Energy Refinery, Mesaieed.

PERSONAL DETAILS

VISA TYPE : Resident Visa
QATAR ID NO. : 29835625325
PASSPORT NO. : W8147819
GENDER : Female
NATIONALITY : Indian
MARITAL STATUS : Married
LANGUAGE : English, Tamil,
Telugu

**Organisation : CADD Centre
Tamilnadu, India**

Designation : Structural Designer & Civil Software Trainer

Duration : Feb 2020 - March 2023

Job Responsibilities:

- Analyze configurations of the basic structural components of a building or other structure.
- Calculate the pressures, stresses and strains that each component, such as a beam etc, will experience from other parts of the structure due to human use or environmental pressures such as weather or earthquakes.
- Select appropriate construction materials, considering the strength of various materials, e.g., concrete, steel and brick, to see how their inclusion may necessitate a change of structural design.
- Liaise with other designers, including architects, to agree on safe designs and their fit with the aesthetic concept of the construction.
- Preparing shop drawings, specifications and computer models of structures for buildings.
- Use computers and computer-aided design (CAD) technology & other related softwares for simulation purposes.
- Training Civil softwares related to Structural and Architectural under US std.
- Preparation of project report and develop design concepts to present to clients.

Projects Handled:

- Sona College Building (G+3).
- Car parking at Knowledge College.
- Apartment Building (G+4) with parking.
- Commercial Office Building (B+G+2).
- Residential building (G+2) with parking.
- Warehouse.

**Organisation : Focus Designers,Civil Consultant Office
Tamilnadu, India**

Designation : Architectural & Structural Designer

Duration : May 2019 - Dec 2019

Job Responsibilities:

- Collaborate with clients to understand their requirements, preferences, and budget constraints.
- Develop design concepts to present to clients.
- Create detailed interior design plans, including furniture layout, lighting, color schemes and material selections.
- Coordinate with Architects, Contractors, and Vendors to ensure smooth execution.
- Stay updated on the latest trends, developments, and technologies in Architectural Designs.
- Planning, 3D Elevation design, Interior design, Walkthrough, Estimation, Site visiting.
- Coordinate with Production Team once drawings are approved.
- Assisting project head to create and share work plans and timelines.
- Modify plans to suit the needs of project engineers and designers.
- Using various drafting techniques for creating charts, drawings, and other technical records.

- Ensuring to adhere to the industry standards and safety regulations at all times.
- Submitting complete project within the given duration.

Projects Handled:

- Government Hospital Building (G+2).
- Restaurant Interior.
- Residential Building Elevation.
- Road Landscaping.
- Roundabout Fountain.
- Textile Building.

DECLARATION

I hereby declare that, all the details furnished here are true to the best of my knowledge.

S. Meena