



MOHAMMED ABDUL QAVI

CONTACT:

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EMAIL:

abdulqavi27@gmail.com

TECHNICAL SKILLS:

- TOOLS: **AUTOCAD, ETABS, SAFE, STAAD Pro, Manual designing, PRIM VERA.**
- MS Office
- Basics of C Language
- Proficient in handling manpower

PERSONAL SKILLS:

- Leadership & adaptability
- Willingness to learn
- Teamwork & management
- Socializing

CAREER OBJECTIVE

Civil Engineer with **7+ years** of experience as a structural detailer in AUTOCAD drawings; managing projects, on-site supervision, structural designing in ETABS and maintaining utmost efficiency. Managed several large scale projects in multiple firms.

Looking to leverage my knowledge and experience for an opportunity to work in an organization with a challenging environment and grow along with the company.

EDUCATION

M.Tech (Structural Engineering)

Jawaharlal Nehru Technological University, HYDERABAD (JNTUH)
(2017 to 2021)

B.Tech (Civil Engineering)

Jawaharlal Nehru Technological University, HYDERABAD (JNTUH)
(2009 to 2013)
7.0 CGPA

Intermediate

Narayana Junior College, Hyderabad – (2007 to 2009)
(Board of Intermediate Education, A.P)
In MPC **70** %

HIGH SCHOOL

St. Andrew's High School, Hyderabad – (2005 to 2007)
(Board of Secondary Education, A.P)
Aggregate **81** %

TECHNICAL QUALIFICATION

- Structural Detailing (AutoCAD)
- Structural Drawings (ETABS)
- Quantity Survey (MS Excel)
- Surveying with Total Station
- Diploma in ADCA from NIT

WORK EXPERIENCE

I, Mohammed Abdul Qavi, have over **7+ years** of experience in the field of construction, handling independent projects as a **Managing Partner** for Meracus Constructions and Lampros Consultants and as a **Structural Detailer** for outsourced projects from **UAE & KSA** in STRUCTREE consultants.

MERACUS CONSTRUCTIONS (2015-2021):

Duties and Responsibilities:

- Analyzed maps, design drawings, blueprints, surveys and other data that support the project
- **Assembling, reviewing and issuing** of shop drawings (architectural and structural) from consultants.
- **Prepared estimation reports** for the total project (labor, utilities, etc.,) and time.
- **Quantity assessment** of all materials required by manual assessment and on MS Excel.
- Implemented complex design software and design tools to plan and design a project.
- Collaborated with contractors and clients as the **onsite engineer** in projects.
- **Procurement** of material and price quotations on time for smooth flow of work.
- **Oversee manual staff** to guarantee the successful completion of projects.
- Produced and issued precise **technical specifications** and data sheets.
- Provided **technical resolutions** onsite.

LAMPROS CONSULTANTS (2016-2021):

Duties and Responsibilities:

- **Plan and design** of structures & systems, and strictly adhere to all construction and local government standards.
- **Reviewed drawings** and made necessary changes in the soft copy (AutoCAD) and discussed changes with the client.
- Collaborated with number of professionals such as architects engineers and contractors including clients.
- **Managed budgets** for projects and other resources.
- Studied and prepared **public documents** such as sale deeds, property descriptions and bid proposals
- Monitored progress status of projects through daily inspections
- Implemented **complex design software** and **design tools** to plan and design a project
- **Site supervision**
- Sourced construction materials and price quotations from supply stores.

EXTRA CURRICULAR ACTIVITIES:

- Volunteered during Covid 19 crisis
- Attended G.D's in Hyderabad Metro Rail Development (HMRD)
- Attended international workshop on "ADVANCES IN FIBRE REINFORCED POLYMERS AND COMPOSITES"
- Attended industrial visit to Nagarjunasagar Dam
- Captain of football team in college
- Volunteered for blood donation drives
- Mentored newcomers
- Participated in fund raising for events

STRUCTREE CONSULTANTS (2014-2015):

Duties and Responsibilities:

- **Team lead** for reviewing and managing of team for **structural shop drawings and as-built drawings**.
- Worked as a **structural detailer** on shop drawings and as-built drawings of slabs and beam components on **AutoCAD**.
- Worked on **outsourced projects from UAE and KSA**.

EXPERIENCE DETAILS

MERACUS CONSTRUCTIONS: (Managing Partner)

- **2015-2016:** Duplex (G+3), 6000 sft total building area
- **2015-2016:** Alamgir mosque; Area: 40000 sft built up area
- **2016-2018:** Old Age home, land area: 4 acres, Development work. The project consisted of 8 villas, a dining hall, a dormitory, office quarters and a mosque.
- **2019-2020:** Guest house at Vikharabad, Turnkey project (G+1), Area: 4700 sft
- **2020-2021:** Banquet hall; steel structure, 4500 sft
- **2021:** Interior work for office
- **2021:** (G+2) Residential building construction

LAMPROS CONSTRUCTIONS: (Managing Partner)

- **2016-2017:** (G+4) + Penthouse; Total built up area is 12,500 sft; development work; Location: MEHDIPATNAM
- **2017-2018:** Seaside Villa project (G+2); Total built up area: 3600 sft; location: VISHAKAPATNAM
- **2019-2021:** (G+4)+ Penthouse; under construction, area;12000 sft; location: SAIDABAD

STRUCTREE CONSULTANTS: (Team Lead)

- Outsourcing work for shop drawings and as built drawings for projects from UAE & KSA.

HOBBIES & LEISURE:

- Cricket
- Football
- Gaming
- Travelling
- Movies

ACADEMIC PROJECT

Mini Project: SMALL SCALE WASTE WATER TREATMENT PLANT

DESCRIPTION: The project deals with the technical criteria for the selection of waste water treatment technologies and suggests a rating scheme to find a technology suitable for a particular situation.

OBJECTIVES:

- To identify appropriate waste water treatment technologies for suitable villages.
- To identify conditions under which a certain number of toilets can be connected to a small scale waste water treatment plant (economic, technical and social viability).
- The formulation by participating countries of specific proposals for further implementation.

Main Project: ANALYSIS AND DESIGN OF A MULTISTORIED OFFICE BUILDING (G+5)

DESCRIPTION: A five storied office building having a regular layout which can be divided into a number of similar vertical plane frames has been considered in this project to show the **analysis and design** of a rigid joint plane frame.

INTERNSHIP:

Field training on **TOTAL STATION** for 30 days, conducted by National Academy of Construction (NAC).

SELF DECLARATION:

I hereby declare that all the information provided above is correct.

PLACE: HYDERABAD

DATE: 01/07/2021

(MOHAMMED ABDUL QAVI)

PERSONAL DETAILS:

- **FATHER'S NAME:** MOHAMMED FAYAZUDDIN
- **DATE OF BIRTH:** 01/03/1992
- **MARITAL STATUS:** MARRIED
- **NATIONALITY:** INDIAN
- **PASSPORT NUMBER:** Z4197917
- **PRESENT ADDRESS:**
H.No: 16-1-30/I/70/1;
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