



MOHAMMAD FAIZ.P

MEP ENGINEER

Doha, Qatar

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 : mfaizptk@gmail.com

CAREER SNAPSHOT

A qualified Electrical Engineer from India, possesses **1.5 years of work experience** in the field of MEP design works. Desirable knowledge in design software packages (AutoCAD, Revit, Relux). Looking for suitable openings of similar in nature.

PROFESSIONAL QUALIFICATION

- | | |
|----------------------------|--|
| 1. Course | : Bachelor Degree in Electrical Engineering |
| CGPA | : (6.11/10) |
| Institution | : Anna University, Chennai, India. |
| Institution Profile | : Largest professional society of India. |
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| 2. Course | : Professional Training programme in Electrical Designing and Drafting. |
| 3. Course | : Professional Training programme in Revit MEP. |
| Institution | : Alpha Building Services(2016-2017) |
| Institution Profile | : A leading MEP education providers and consultancy in India. |

Skills Acquainted:

ELECTRICAL DESIGNING

1. Load Schedule
2. Phase Distribution
3. Load Distribution
4. Cable Selection and Cable Sizing
5. Busbar Selection
6. Protection and Switching Selection
7. Single Line Diagram Preparation

REVIT MEP

1. Air Side Systems
2. Water Side System
3. Power Side System

WORK EXPERIENCE

- | | |
|---------------------|--|
| Organization | : Alpha Building Services, Kerala, India. |
| Job Title | : MEP Design Engineer |
| Duration | : July 2016 – December 2017 (1.5 Years) |

DUTIES & RESPONSIBILITIES

Electrical Designing and Drafting:

- ✓ Circuit Creation, Points and Power in Circuits, Fan Selection, Cable Selection, Circuit Protection Design.
- ✓ Conduit routing, Conduit Sizing, Bus Bar Sizing, Panel Selection, Emergency Lighting and Single line Diagram Preparation.

REVIT MEP

- ✓ HVAC-Space Heating and Cooling Load Calculations, Duct Sizing, Duct Routing, Assigning Mechanical Settings.
- ✓ Plumbing-Cold Water Supply, Hot Water Supply, Drainage System.
- ✓ Fire Fighting-Fire Hose Reel, Sprinklers.
- ✓ Power Side System-Defining Electrical Settings, Creating Lighting and Power Circuits, Conduit and Cable Tray Routing.

SOFTWARE PROFICIENCY

- Autodesk AutoCAD
- Autodesk Revit
- Relux
- MS Office package (Word, Excel, PowerPoint etc.)

PERSONAL DOSSIER

Date of birth	:	14 th July 1993
Marital status	:	Single
Passport number	:	K2522673
Date of Issue	:	23/01/2012
Date of Expiry	:	22/01/2022
Nationality	:	Indian
Languages known	:	English, Malayalam, Tamil & Hindi
Permanent Address	:	Poolantharakkal House Perumbadappu (P.O), Malappuram(Dt), Kerala, 679 580, India

DECLARATION

I hereby declare that all the statement made above is true, complete & correct to the best of my knowledge and belief.

MOHAMED FAIZ.P