

Tanveer Ahmed



Electrical Engineer/BIM modeler

Email ID: tanveerahmed@live.in

Contact: 0506756638

Present location: Dubai

Qualification: B.Tech Graduate in EEE from JNTU.

Available for hiring in UAE till 20/July/2018

Career Objective

Seeking job of an Electrical Engineer in a reputed company to build a long term career. Having experience of designing and Estimation in Revit and AutoCAD for Hotels, Schools, Offices, Industrial Bay and Residential Apartments and site experience as well.

Employment Details

Greater Star Building Contracting (Dubai, UAE)	Electrical Engineer	Duration: Oct. 2017 to Apr. 2018
Taiba Engineering Consultants (Hyderabad, India)	Electrical Engineer	Duration: Apr. 2016 to Oct. 2017

Job responsibilities:

- Estimated the equipments needed and overall cost of project(MEP) and submitted quotations to clients.
- Performed detailed size calculations of various installations to be used such as cables, cable trays, conduits, circuit breakers, fuses, motors, transformers, distribution boards etc.
- Created excel sheet of all Panel schedules and determined voltage drop, cable sizing.
- Identified and solved clash detections in designs to avoid complications and delays in the project.
- Designed and drafted lighting layouts according to the illumination requirements or standards, by using computer-aided softwares such as Relux, Dialux, and CG Lux.
- Designed and drafted power circuit layout and other layouts for HVAC, Plumbing equipment also.
- Designed and drafted plan layout for Emergency lighting, fire detection, fire alarm system and other ELV systems such as data lines, public addressing system, CCTV etc.
- Site supervision of an Industrial Bay, Showroom and Office.

Computer Skills	Additional Technical Skills
<ul style="list-style-type: none">• Autodesk Revit• Autocad• HAP• Relux• Dialux• CG Lux• Beta software• McQuay duct sizer• Navis work• MS Office (Excel, Word, PowerPoint)• Photoshop	<ul style="list-style-type: none">• Electrical Designing• HVAC Designing.• Fire detection system Designing.

Projects Handled

1) **Unity Commercial Complex:** Three floored building with had 90 shops and basement.

Job role: Electrical Design engineer

Company: Taiba engineering consultants

2) **Anu Furniture Mall:** Three floored furniture mall with basement.

Job role: Electrical Design/site engineer

Company: Taiba engineering consultants

3) **Orchid's Residential Apartment:** Five floored residential apartment.

Job role: Electrical design engineer

Company: Taiba Engineering Consultants

Academic Qualification

Degree/certificate	Name of the Institution	BOARD / UNIVERSITY	Year of passing	Percentage (%)
B.Tech (EEE)	Malla Reddy Engineering College	Jawaharlal Nehru Technological university	2016	73.4
Class 12 th (MPC)	Narayana Junior College	Board of Intermediate Education	2011	76.4
Class 10 th	Atomic Energy Central School	Central Board of Secondary Education	2009	88.4

Personal Interests and Hobbies

- Sports - Football and Volleyball.
- Reading, Cooking, Economics and watching informational videos and news.

Basic Information

Name: Tanveer Ahmed
Father's Name: Nishath Ahmed
Gender: Male
Age: 25
Date of Birth: 08th March 1993
Languages known: English, Hindi, Urdu and Telugu.
Nationality: Indian
Religion: Islam
Marital status: Single
Passport number: N6461138
Passport expiration date: 4th January 2026