

## ANWAR PARAKKAT - RESUME - MEP ENGINEER

*End-to-end technical & operational strength in the areas of  
MEP Design Engineering | FLS | Security Systems (ELV)*

*Location Preference: Dubai  
Valid UAE Driving License*

*Industry Preference : MEP, Electrical Engineering*



### **Current Address:**

Dubai  
United Arab Emirates

 **Phone:** +971-525579133 (UAE Employed, Currently Available)

 **Email Id:** [anwaap@gmail.com](mailto:anwaap@gmail.com)

### **Core Competencies**

*Electrical Engineering*



*MEP Designing & Draughting*



*Fire Life Safety*



*Security & IT Systems (ELV)*



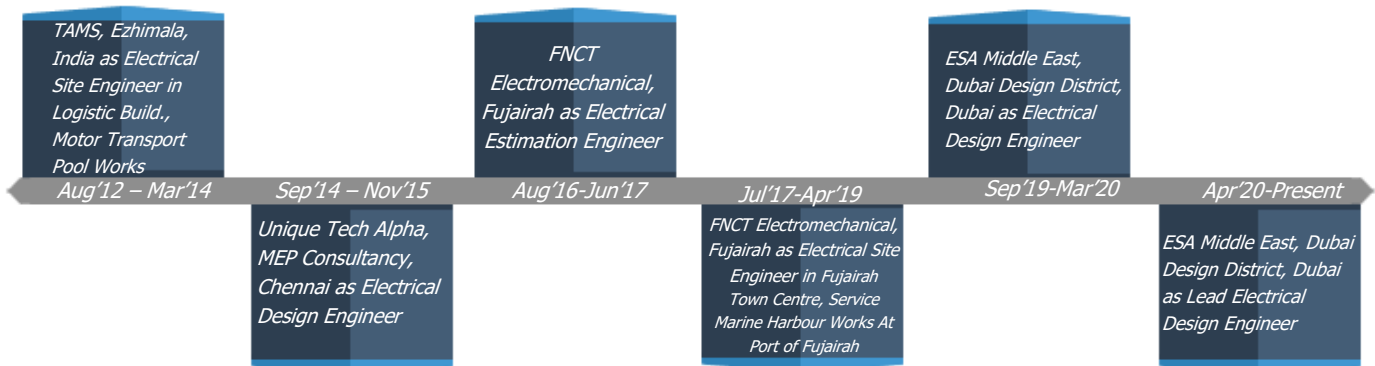
*Project Management*



*Estimation & Costing*



### **Career Timeline**



## **Professional Experience (12 years)**

**ESA Middle East, Dubai Design District, Dubai, UAE (Sep 2019 to Present – 5 Years)**

Working at present as an **Lead Electrical Design Engineer (Electrical Designing & Draughting, IT & Data Systems, Security & ELV Systems & Fire Life Safety Systems).**

I had mostly deal with the design and execution of luxury retail stores and offices. A few numbers of major projects that i deal with are,

- **Fendi, Cartier, Rayban, Patchi at The Dubai Mall, Dubai.**
- **YSL, Laperla, Dior, Zegna, Valentino, Thom Browne at Mall of the Emirates, Dubai.**
- **Bulgari, YSL, Fendi at Galleria Mall, Abu Dhabi.**
- **Time Valle at Yas Mall, Abu Dhabi.**
- **Bulgari, Chanel at El Khayyath Mall, Jeddah, KSA.**
- **Bulgari, Gucci at Kingdom Mall, Riyadh, KSA.**
- **Bulgari at Olaya Mall, KSA.**
- **Bulgari at Avenues Mall, Kuwait.**
- **Patchi at City Centre, Zahia Mall, Sharjah.**
- **Louis Vuitton, Valentino at Printemps, Qatar.**
- **Zegna, D&G at Via Riyadh Mall, KSA.**
- **Duty Free Luxury Store at Hamad Internation Airports (Brands such as Fendi, Louis Vuitton, Bulgari, Dolce & Gabbana, etc.)**
- **Duty Free Luxury Store at Abu Dhabi Internation Airport (Brands such as Gucci, YSL, Ferragamo, etc.)**
- **Corporate Offices for Luxury Brands (Such as Cartier Offices at ICD, Van Cleef Office at ICD, YSL Office at D3, Armani Offices at D3, etc.)**
- **Gucci at Burj Al Arab, Dubai.**
- **Azerbaijan Pavillion at Ezspo 2020, Dubai.**
- **Gucci at Durban, South Africa.**
- **YSL Store at Mykonos, Greece.**
- **Luxury Villa in Thailand.**
- **Luxury Brands at Place Vendome Mall, Qatar (Brands such as Fendi, Bulgari, YSL, Gucci, Cartier, Celine, Burberry, Prada, Mui Miu, Alexander McQueen, etc.)**
- **Design for the store in Solitaire Mall, Riyadh, KSA (Brands such as YSL, D&G, Gucci, Piaget, Zegna, Valentino, Dior, etc.)**
- **Kiosks Stores inside the malls (Kiosk store such as Gucci, YSL, IXORA, etc.)**

### **Key Result Areas**

1. Leading electrical design and engineering to achieve the output of the work scope, in-line with the technical specification, quality budget and planning.
2. Preparation, design and draughting of electrical drawings including schematics, bill of quantities and project reports.
3. Design of drawings for security and low current systems like intrusion alarm, anti-theft systems, access control, music, fire alarm, central battery, SMATV, CCTV, Intercom & Gate barrier systems.
4. Attending meetings with the landlord and client for after the review of the design drawings for any possible comments.
5. Submission of drawings and datasheets to the landlord for approval and comments.
6. Reviewing shop drawings, materials submittals submitted by the general contractor.
7. Site visit for the analyse the work progress.
8. Site inspection and checking for any possible rectification required and comments.
9. Preparation of schedule of works to achieve the projection completion.
10. Preparation of snag and rectification reports after the completion of the project.
11. Review of as-built drawings submitted by the contractor.
12. Organizing review meetings with landlord and clients.
13. Liaison with government authorities.

**FNCT Electromechanical, Fujairah, UAE (Aug 2016 to Jul 2019 – 3 Years)**

Working at present as an **Electrical Engineer (Electrical, Telephone, Fire Alarm & LV Systems)**,  
The project that i deal with are,

- **G+5P+HC+TC+20 Typical Floors, Fujairah.**
- **FNAC Unipole Signage.**
- **Rock & Aggregate Bridge Workshop, Fujairah.**
- **Survitec Offices & Warehouses, Fujairah Freezone Phase II.**
- **Service Harbour Marine Works, Port Of Fujairah.**
- **Masjid At Gizimri, Farfar, Fuajairh.**
- **G+3 FNCT Labour Camp, Al Hayl, Fujairah.**
- **FNCT Workshop, Al Hayl, Fujairah.**

Key Result Areas

1. Leading engineering output of the work scope, in-line with the technical specification, quality budget and planning.
2. Preparation, design and draughting of electrical drawings including single line diagrams and electrical load schedules.
3. Developing and submission of MIR's, ITR's and Method of statements.
4. Preparation and draughting of shop drawings & as built drawings using AutoCAD.
5. Planning and Procurement of materials for site execution as per BOQ.
6. Distribution of jobs to supervisors and labors as per planned schedule.
7. Installation of MDB, SMDBs & final distribution boards, laying & termination of cables in between.
8. Wiring and piping works for the light and power circuits.
9. Preparation and modification of drawings & supervising for low current systems like fire alarm, central battery, SMATV, CCTV, Access control, Intercom & Gate barrier systems.
10. Supervising in the installation of lights fittings, switches & sockets, telephone outlets and fire alarm devices.
11. Organizing review meetings with consultant and clients.
12. Liaison with government authorities like FEWA & Etisalat.
13. Estimation & Costing of tender projects.

**Unique Tech Alpha, Chennai (Sep 2014 - Nov 2015 – 1 Year 2 Months)**

Worked as an **Electrical Design Engineer**

Key Result Areas

1. Load Estimation for Commercial Building Projects.
2. Preparation of detailed main single line schematic diagram
3. Cable sizing and voltage drop calculations.
4. Selection of Cable tray, conduits, circuit breakers, panel boards, circuit protection conductors, Earthing systems & transformer Ratings.
5. Lighting Calculations and design for Number of Fixtures Using Relux Software.
6. Laying, dressing and termination for different types of H.T & L.T cables.
7. Design of earthing & lightning protection system.
8. CCTV & Fire Alarm detection layouts.

**TAMS Constructions, Ezhimala, India (Aug 2012 - Mar 2014 - 2 Years 8 Months)**

Worked as an **Electrical Site Engineer**

Key Result Areas

1. Crosschecking of drawings.
2. Supervising of electrical site works.
3. Sizing of cables and cable trunks.
4. Design and fitting of street light poles.
5. Installation of electrical and electronic equipment's.
6. Planning work target and assessment of installation works.

Qualifications Class/Course	Name of the Institution	University/Board of Study	Year of passing
B.Tech –Electrical Engineering	AWH Engineering College, Calicut.	Calicut University.	2012
12 <sup>th</sup>	CHMKGHSS Mattul.	Board of HSE Kerala	2008
10 <sup>th</sup>	PJHSS, Puthiyangadi.	State Board Kerala	2006
Diploma in Electrical Designing & draughting	Alpha Building Services	-	2014
AUTOCAD	CADD Centre	Autodesk	2014

### Technical Skill

Engineering Software: AutoCAD (2010-2018), Relux Lighting Software, Dialux, SAP Procurement Software.

Applications: MS Office Suite (2000/2003/2007), e-mail and internet applications.

Operating Systems: Windows 7, Windows 10.

### Personal Details

**Date of Birth** : 4<sup>th</sup> April, 1991  
**Sex** : Male  
**Age** : 33  
**Father's Name** : Mr. Abdul Kareem CH  
**Mother's Name** : Mrs. Shamsunnisa AP  
**Email ID** : [anwaap@gmail.com](mailto:anwaap@gmail.com)  
**Passport No** : M0095562  
**Nationality** : Indian  
**Mother Tongue** : Malayalam  
**Languages Known** : English, Hindi, Malayalam and Tamil

### Other Experience and Achievements

Course on AutoCAD 2D

Diploma in Electrical designing and draughting.

### DECLARATION

I hereby declare that the above mentioned details are true to the best of my knowledge and belief

Place : Dubai

Date : 01-10-2024

ANWAR PARAKKAT

