

# RESUME



**SILJU K. ANTONY**

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## Senior Autocad Draftsman

### Career Objective

To partake in a Professional Organization and to work in a challenging Environment with assurance of commitment, sincerity and diligence in work – which explores my full potential towards its goal, giving chances to work in innovative areas, utilizes my knowledge and also offers me good career growth.

### Career Summary



**CITY SOLAR**

**1.December/2018-Till Date**

**Draughtsman -Solar System :** City Solar Energy Systems Installations L.L.C, Dubai ,U.A.E

All types of Architectural Asbuilt Drawing Preparing, Detailing for Dewa and Client Submissions with Coordinated Dwgs.

Solar Panel arrangements Layout ,Coordinate with Other MEP Services & avoid clashing with Solar Panel structure, Steel Structure Details, Isometric view of solar panel Details ,Solar Panel Wiring Diagram, Schematic Diagram, Inverter room Details, LV Room details ,Electrical Room Details Including sections and Elevations, Switchgear Layout, Cable Routing Layout & Monitoring Schematic Diagram etc..During this Period 35MW of Ongrid Solar Renewable system was Handled.



**2.September/2016-Nov.2018**

**Electrical Draughtsman:** Azizi Developments  
Dubai,U.A.E



**ENGINEERING OFFICE**

The Private Office Of His Highness Sheikh Mohammed Bin Rashid Al Maktoum

**3.September/2007-June 2016:**

**Electrical Draughtsman:** Engineering Office of His Highness Sheikh Mohammed Bin Rashid al Maktoum-Dubai Ruler Office,U.A.E



**BIN DALMOUK**  
ENGINEERING CONSULTANTS

بن دالموك للاستشارات الهندسية

**4.July/2004- August 2007:**

**MEP/Architectural Draughtsman:** Bin Dalmouk  
Consultant Sharjah  
U.A.E



**5.SEP/2001 -June/2003**

**AutoCad Civil Draftsman with Site Supervisor:** Nelettu Constructions, Kerala, INDIA.

### Technical Qualification

Draughtsman Civil- National Council for Vocational Training from Govt. of India, Education Covering a wide syllabus of Civil Engineering including Structural Engineering, Quantity Surveying, Construction Management etc. Kottayam, Kerala, India

### Academic Qualification

- Pre-Degree (12<sup>th</sup>) from Mahatma Gandhi University, Kottayam, Kerala, India.
- SSLC (10<sup>TH</sup>) from Board of Public Examination, Kerala, India

### Experience and Summary

**14 years** of Experience in UAE Design Consultancy.

**2 Years** of Experience in India Construction and Consultancy Field.

### Computer Proficiency

#### Operating systems :

Windows Xp / Vista/Windows 7

#### Proficiency in Software:

##### **AutoCAD / Revit**

(certified Professional)

Latest Version Used

AutoCAD 2021

MS- Office

MS-Excel

### Type of Projects Handled

- Multi Storey Building (Azizi Riviera, Azizi Victoria)
- Emirates Flight Catering
- Dubai Sustainable city(500 Villa Community area)
- Sharjah Sustainable city(1100 Villa Community area)
- City center Mirdif Solar Carport
- Royal Palaces & Chalets
- Dewa Substation Ongrid solar System -Client GE
- Industrial Kitchens & warehouses
- Large Landscaping Lighting Projects
- Shopping Malls.
- Lab & Clinic Buildings
- Stables for Camels & Horses.
- Mosque.
- Indoor Arena and Swimming Pools.
- Oxygen chamber
- Jetski yard and Helipad
- Camel Milking Parlour
- Shooting Range/home theatre
- Club House

## **Major Projects Handled**

- Design and Construction of Al Wasl Road Outlets for Meraas Holdings Dubai
- Construction of On the Run Projects @ Jebel Ali Hills for Meraas Holdings Dubai
- Emirates Flight catering Ongrid solar Project 2.7MW
- Dubai Sustainable city Ongrid solar System 3MW
- Sharjah Sustainable city- under Construction
- Royal Palace for Dubai Ruler @Dubai
- Community Clinic & Fire station at Zabeel under Dubai Health Authority
- Zabeel Kitchen @Dubai.
- Al Qaffay Island-Resort Development
- Stables @Meydan in Dubai
- Group of Villas for Government of Sharjah Directorate of Public works
- Steel factory & office building for Sobha Engineering at Kizad Abudhabi

## **Personal Details**

Date of Birth : 17.05.1981

Father's Name : K V Antony

Nationality : Indian

Marital Status : Married

Visa Status : Employment visa

Passport No : U 0607439

Date of Issue : 16.03.2020

Date of Expiry : 15.03.2030

Place of Issue : Dubai, India

Languages Known: English, Malayalam, Hindi

**Driving License: Valid UAE License**

## **JOB RESPONSIBILITIES**

**Engineering Office(EO), Dubai, UAE (Sept.2007 to June 2016)**

- Complete Design of L.V. electrical systems including lighting system, power distribution system, Earthing & Lightning Protection System, Low Current Systems like Telephone system, TV system, Access Control System, CCTV system, Public Address System, Intercom System & Servant Call System, Fire Detection & Alarm System, VESDA system, Central Emergency Lighting System & BMS system associated with electrical services involving cost effective proposals.
- Obtaining project brief from clients to initialize concept designs and presentation.
- Conducting site survey for almost all the projects to obtain necessary information prior to start of design.
- Calculation of Loads and Making Load Schedules.
- Coordination and Submission of Design Drawings to Local Authorities.
- Coordination of Design Drawings with Other Services.
- Giving Preliminary Requirements to architect.
- Fire Alarm Preliminary Designing.

**Bin Dalmouk Consultant, Sharjah, UAE (July 2004 to Aug.2007)**

- **Preparing Architectural drawings for villas & buildings as per municipality rules.**
- **Preparing drawings for presentation**
- **Preparing architectural Shop Drawing & detailed drawing**
- **Preparing of as built drawing.**  
Preparing power & lighting layout, load schedule as per layout, calculate thermal load from municipality thermal load software & selects machines, schematic diagram, bus bar diagram, design LV room & sub-station as per municipal requirements.
- Preparing water supply layout. Drainage layout, riser diagrams, recycling system drawing etc
- Preparing fire fighting and fire alarm layout, riser diagram & sprinkler system
- Preparing telecommunication, Public address systems, CATV System, CCTV system etc.
- Preparing of A/C loads calculation and A/C drawings.
- Preparing gas supply system drawing.

**Nelettu Constructions, India (Sep.2001 to June 2003)**

- AutoCAD Drafting and Site Supervision

### • Reference:

1) Prabhu Thirugnanam : Electrical Engineer  
Engineering Office (EO)  
Dubai, U A E  
Mob: 050 1673703  
Prabhu.thirugnanam@eo.ae

I hereby declare that the above information provided by me is true and accurate to the best of my knowledge.

I assure my hard work, dedication, creativity and ability in information technology to enhance the success of your organization.

Silju K Antony