

B7 Irrigation Design Consultancy FZ-LLC

COMPANY PROFILE-2024



Compass building - Al Hulail AL Hulaila Industrial Zone-FZ, Ras Al Khaimah, United Arab Emirates



- Our Group of companies was established in 2009 in Dubai, UAE to provide the greatest level of expert services to our clients with the most recent technologies and innovations in consultancy.
- ❖ We have strong experience in Hard landscaping and Soft Landscaping work and 25 years of major experience in Irrigation design works, we have done around 900 Irrigation Design projects in the GCC.
- We specialize in creating irrigation design solutions based on our understanding of the needs and situation of the client also we do Automatic irrigation designing works, Water features and swimming pool MEP designs, irrigation pumping systems, Subsurface drainage systems, Reed bed systems, AutoCAD drafting works for landscaping, irrigation, and MEP works, BIM and SHAPE files modeling services, BOQ and Tender documentation preparation and Post contract supervision works.

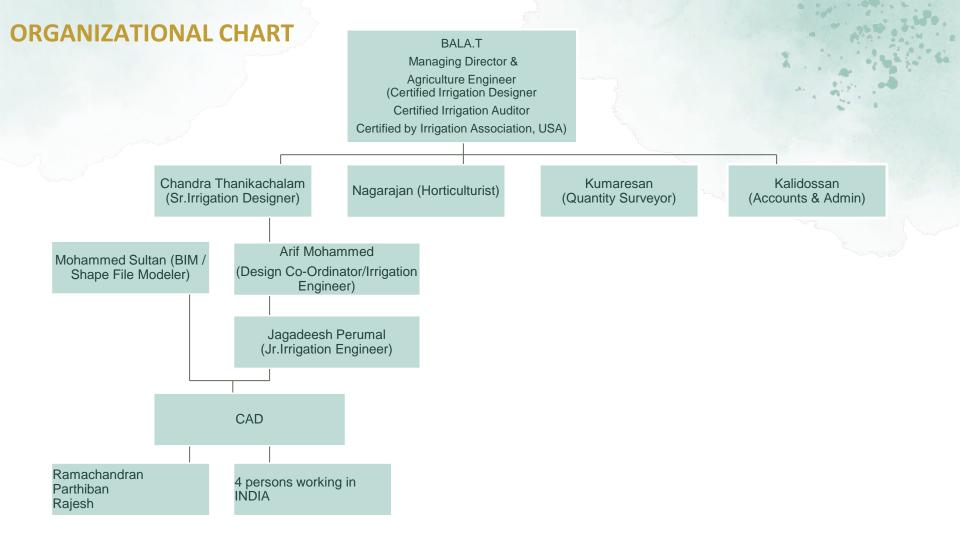
- We are also doing landscaping construction work for villas, Hotels, Resorts, Residences & Commercial Buildings, and Infrastructural landscape works.
- ❖ We are undertaking work in GCC India. We do have our branch office in India to support design and Drafting works.
- Water, Sewage & Irrigation Engineering Consultancy
- Landscaping Engineering Consultancy
- Agricultural Research & Consultancy



OUR SERVICES

- Designing of Automatic Irrigation System.
- Designing of Water Features and Swimming Pools.
- Designing of Irrigation Pumping Stations.
- Designing of Sub Surface Irrigation Systems.
- Designing of Reed Bed Systems.
- Designing of Soft landscaping (Planting Plan).
- AutoCAD drafting works for landscaping, irrigation, and MEP works.
- BIM Modeling Services.
- Hydraulic modeling and Preparing Water Hammer analysis for water supplying system.
- Post-Contract Supervision works.
- BOQ and Tender Documentation preparation.





STAFF RESOURCES

STAFFS	NO
Quantity Surveyors & Cost Estimators	2
Horticulturist	1
Irrigation Engineers	6
MEP Engineers	1
Admin Office Staff	3
Draughts man	7





Balathandayutham.T

Ph: +971 55 995 0883

Email: bala@ptsgroups.org

Dubai.

Website: www.ptsgroups.org

Objective:

 My responsible for strategic planning, contracts negotiations and procurement, business development, strengthening companies" relationships with customers, and developing company policies and training schemes for employees.

Working Summary:

- · Founder and Managing Director of PTS Group of Companies.
- (1) Premier Irrigation and Landscaping LLC: (Dubai)

Were established in 2008 in Dubai, UAE with an aim of providing the greatest level of expert services to our clients with the most recent technologies and innovations in design, supervision, consultancy, project execution, project management, and annual maintenance contract in the field of Irrigation, Landscaping, Water features, and Pump Stations and MEP activities.

- Automated central control
- · Hard and Soft Landscaping
- Irrigation system
- Water Features
- Landscape Planning and design
- MEP-Works
- Annual Maintenance contracts
- · Agricultural equipment's
- Green Houses

Completed Project List: (Services).

- Residential & Commercial Development on Plot No Sm11c8, NYU Saadiyat Island
- · JBR Enhancement of the walk and podium, JBR
- · The Pad, Business Bay
- · The Opus Tower, Business Bay
- · Gargash Villa, Dubai
- · The Park Height Phase I &II, Dubai Hills Estates
- Warner Bros Hotel, YAS Island, Abu Dhabi.
- The Cove, Dubai Creek Harbour
- · Creek Rise Tower, Dubai Creek Horbour
- · The Binary Car Parking Extract, Business Bay
- · Midriff Housing Project, Mirdiff
- · Meadows Villa, Meadows
- · Army Phase II, Al Quoz
- · 300 Villa, Al Ain Road Dubai
- · Dubai Inn Hotel, Al Jafliya
- Proposed G1 Villa, Plot No: PJFRN082, Palm Jumierah
- · Opus Tower, Business Bay, Dubai, UAE
- Vila at Plot no 001 002, Media City
- Aster Hospital, Al Qusais, Dubai, UAE
- Gems Heritage School, Dubai Land
- Gems Founder School, Al Mizar
- Proposed 02 accommodation, Dubai Investment Park
- · Jamjoom villa, Palm Jumeriah
- · Khalifa City Mall, Khalifa city , Abu Dhabi

Completed Major Design Project List: (Consultancy)

- Akoya Oxygen Park
- Amaala Airport
- Amaala Staff Village Phase 1A
- Amaala Staff Village Phase 1B
- Six Senses
- Arabian Ranches 2B 2C Central Park

- · Abu Dhabi Campus
- · Ba Na Hills Flower Garden
- Emaar Residential Tower B1 B2
- · Jumeirah Beach Hotel
- Peninsula Plot B
- Peninsula Plot F
- Peninsula Plot C
- Four Seasons Hotel
- Chelambra Tulah
- Samhan Heritage Hotel
- Crescent Bay Karachi
- Al Muoj Business Park
- Emagr Downtown Plot 27
- Al Mulla Tower
- Al Badia Residential Tower.
- Six Senses
- Arabian Ranches 2B 2C Central Park
- Abu Dhabi Campus
- Ba Na Hills Flower Garden
- Emaar Residential Tower B1 B2
- Jumeirah Beach Hotel
- Peninsula Plot B
- Peninsula Plot F
- Peninsula Plot C
- Four Seasons Hotel
- Chelambra Tulah
- Samhan Heritage Hotel

- Crescent Bay Karachi
- Al Muoj Business Park
- Emaar Downtown Plot 27
- Al Mulla Tower
- Al Badia Residential Tower.

Power Tech Services: (Dubai)

- Were established in 2007 to meet the MEP contracting of its clients. Our professionals
 provide their clientele with superior quality and unique designs and offer them
 innovative solutions to their MEP problems. Power Tech Services is not only offering
 MEP Contracting but also specialized in the following diversities:
- · LV / MV Control Panel Designing and Fabrication.
- · Maintenance of indoor and outdoor Chiller HVAC, and AHU plants.
- Water engineering consultancy
- Agricultural consultancy
- Swimming pool facilities
- The success of major contract is largely depending on the caliber of management & staff appointed to the project.
- At PTS we appoint a full team headed by experienced and highly qualified
 engineers. Our head office provides the technical support that may require with the
 engineer to have autonomous control and being able to capable of making
 effective decisions in the best interest of the client and the project.
- In modern construction MEP works constitute a major portion of the cost and
 significantly influence the planning and overall construction program. Power Tech
 Services L.L.C believes in multi-service coordination and workout each engineering
 service individually and integrating them with each other and structure as a whole
 giving you the best possible solution and significantly contributing to your success.
- Experienced committed and suitably trained key members are allocated during the pre-aualification
- Early appointment ensures an adequate level of coordination and cooperation between all parties.
- · Workshops are held to define milestones and objectives for each project.

- Development of detailed method statements for all aspects of the work in cooperating with HSE policy.
- Integrating and sequencing of all activity from procurement to handover.
- Setting up a quality control system for progress monitoring and cost which enable to identify of key issues

Completed Project List: (Services).

- Dubai Festival City infrastructure
- Dubai Media City Integral Office's HVAC system.
- Dubai Health Care City Irrigation Pump Room works.
- Fit out Works at Silvester Bhavan.
- Jumeriah Lake Towers HVAC Ducting works.
- JBR Beach Road iconic water Feature projects.
- Water Feature for BU Hussain Villa.
- Partition Painting and Fit out works at Amba Restaurant.
- VFD Installation at Dubai Media City (TECOM)
- Lighting and Fit out Works at Palladium Tower
- Landscape lighting system for Abdulla Al Ghurarir Villa.
- Meydan Main Track and Training Track Irrigation Pump room.
- Sewage Pump Installation at Jumeirah Lake Towers.
- Meydan Heights Villas, Phase B-MEP Works
- Mudon Phase 2 (Plumbing work 33Villas)

PTS Farms: (India)

- · Agri Business Company with whose primary trust is Integrated Organic Farming.
- Of all the professions, Agriculture is the Noblest hailed the great Tamil Poet
 Thiruvalluvar. Agriculture is the main occupation in the Indian Peninsula with more
 than half of its population involved in the occupation. Albeit, much of the
 practices in agriculture remain traditional in the region, from sowing until harvest.

This in addition is surrounded by markets operating at local levels much n line with the traditional paradigm

- It is at this juncture the agri-business venture of the PTS Group plans to foray into an
 Integrated Farming model that aims at creating a synergy between farm to fork.
 PTS Farms is the youngest off-shoot in the PTS Group that aims at developing a
 sustainable value chain across all levels of crop production through harvest till
 marketing, catering to as well as capturing the local and global demand
- PTS Farms is situated in the Thanjavur (Tanjore) district of Tamil Nadu state in India. The region is considered a rice bowl of the southern state. The district is well endowed with alluvial and red soils that flourished with the river Cauvery, one of the important rivers of South India. PTS Farm is located at Aachampatti village of Thanjavur district, which is 26 km from the Thanjavur Railway station in the Sengipatti Gandarvakottai Highway. The nearest airport is Tiruchirappalli Airport situated at a distance of 38 km from the farm. PTS farm is located in a plain red soil block with surplus water availability extending to an area of 96 acres.
- Thanjavur receives an average annual rainfall (precipitation) of 938 mm together with southwest and north-east monsoons. The period of the North-East monsoon between Oct-Dec is the main rainfall period in the region.

PTS Nursery: (India)

- These plants are cultivated with the help of scientific methods and are grown in our
 well-developed and maintained nursery. Moreover, our nursery plants are free from
 infections and all types of pests. The offered plant is a beautiful tree normally used for
 landscaping in dry humid areas. Moreover, the offered plant is available at market
 competitive rate.
- We're exporting all the Nursery Plants and trees to the UAE market, every month we
 are transferring the required stocks to UAE.
- In this role I have handled procurements, Designed and Managed major projects and was very responsible for the works,
- During this period, I have handled general company management, Development strategic planning, Project procurements, and contacts negotiation, lead the Design Team and Finances, and established the company's policies.

PTS Trust: (India)

- The trust is being organized for the promotion of spiritual, physical, and mental educational development and uplittment of adults and children of all ages without any distinction of caste creed or religion and in the interest of mankind in general. To promote welfare, social-cultural, charitable, health education, humanitarian, and relief activities that will protect, safeguard, improve the quality, and raise the standard of human life, particularly economically weaker sections of the society, irrespective of caste creed, or race colour.
- To help and collaborate in establishing and running medical centres, old age
- homes, Ashrams, rehabilitation, institutions for the destitute, vocational training
- Centres for the handicapped and self-job-oriented activities for the unemployed To
 offer scholarships, stipends, and financial support to deserving students in pursuing
 higher studies in medicine Art, science engineering, and computer technology
- To give, provide and/or render, help and assistance to and/or implement any scheme for providing livelihood and upliftment of the poor.
- To aid or establish takeover or collaborate with any institution or school or association for physical mental spiritual educational development uplift of intelligence or its development.
- To render help, arrange for and encourage and promote celebrations of national, cultural, social, and such other festivals and jayanties as conducive to this object.
 Provided, however, that any contributions by the trustees to or cooperation with any other trust, society or project having as its sole objects all or any of the aforesaid objects shall mean furtherance of the objects of this trust.

Academic Profile:

 "Bachelor of Engineering (Agriculture)" from Tamil Nadu Agricultural University / 1996, Tamil Nadu.

Certifications:

- · Certified Landscape "Irrigation Auditor", Irrigation Association,
- · Certified "Nominating Irrigation Engineer", Dubai Municipality.

Personal Profile:

Father's name : Thirunavukarasu P

Date of birth : 27.07.1972

Nationality : Indian

Marital status : Married

Language : Tamil, English & Hindi

Passport Details:

Passport No : Z3288411
 Date of Issue : 15/09/2015
 Passport Expiry : 14/09/2025
 Place of Issue : Dubai,
 Visa Status : Residential

Declaration:

I hereby declare that all the information furnished above is true to the best of My Knowledge.

Yours truly,

Date:

(Balathandayutham.T)

Place: Dubai.

I hope to join your Successful Team

RESUME

CHANDRASEKARAN.T MOBILE: +971 55 700 6761

+971 50 960 9420

DUBAI, U.A.E.

chan33in@yahoo.co.in

PROFILE

A Bachelor of Agricultural Engineering graduate having sound knowledge and understanding of Irrigation Technology and irrigation Installation. Excellent interpersonal, organizational, and technical, leadership and self-motivation skills developed through various employment positions and project works. Enthusiastic professional and enjoys being part of, as well as leading a successful and productive team. Able to work well on own initiative and can demonstrate the high levels of motivation required to meet deadlines. Even under significant pressure, have a strong ability to perform effectively.

Academic Qualification:

Bachelor of Engineering (Agriculture)

Tamil Nadu Agricultural University (TNAU), Coimbatore, Tamil Nadu, India on '1996.

Professional certificate:

CLIA-2011 (Certified Landscape Irrigation Auditor) Certified By Irrigation Association

Computer Literacy:

Designing Tool: Auto CAD 2018, 2022.

Office Tools : MS- Office 97, 2003, 2020.

Professional Experience:

24 Years of Experience in Landscape Automatic Irrigation systems, Agriculture Irrigation, Pumping Equipments - Designing, Execution, and maintenance projects.

Key Experience Summary

10/2023 up to present PREMIER IRRIGATION AND LANDSCAPING L.L.C. – DUBAI, UAE Sr. Irrigation Engineer.

Responsibilities

 Working in the irrigation division to handling Automatic irrigation design, quantity surveying and project implementation works.

08/2006 - 09/2023

Lawnscape L.L.C. – Dubai, UAE Irrigation Engineer

Responsibilities

 Working in the irrigation division to handling Automatic irrigation design, quantity surveying, Plan and project implementation works.

06/2002 - 07/2006

Jain Irrigations, TN,India Design and Sales Engineer.

Responsibilities

 Working in project division- dealing with drip and landscape irrigation Products and giving technical assistance to the Designers.

05/2000 - 06/2002

Netafim Irrigation Tamilnadu, India Irrigation Engineer

Responsibilities

 Design and Installation of Inline Drip Irrigation for Large scale Sugarcane and Banana Farms (150 Acres to 350 Acres)

03/1997 - 05/2000

Sterling Plantation Tamilnadu, India

2

Irrigation Engineer for Sivagangai, Theni, Dindugal Districts of TamilNadu.

Responsibilities

• Preparing Irrigation Plans for Large Scale Irrigation System (450 Acres to 1175 Acres) for Garden Lands and Farm Lands and project implementation works.

02/1996 - 03/1997

Flow tech Irrigation Coimbatore, India Design and Sales Engineer

Responsibilities

 Designing Drip Irrigation System, Cost Estimation, Execution & Final Evaluation of Irrigation Systems.

Summary of Skills:

- ✓ Possess strong knowledge and experience in the selection, installation, planning & designing of automatic irrigation equipment, (Solenoid valves, Automatic Controller, Central Control System).
- Exposure on Calculation of Water requirement of different plants and Project Water requirement.
- Experience and knowledge on Hydraulic calculation for selection of pipe and booster pump set packages for Irrigation system.
- Experience and knowledge on Installation of Irrigation System Materials.
- ✓ Knowledge on standards for various irrigation products, materials and Technical requirements of irrigation products.

Personal Details:

Name : CHANDRA SEKARAN.T

Father's Name : Thanikachallam

Permanent Address : Konerikuppam, Pullaneri(Post),

Tirupattur (Tk), Vellore(Dt) – 635 851, Tamil Nadu, India.

Sex : Male

Date of Birth : 10.06.1971

Degree : B.E, (Agriculture)

Year of Completion : 1996
Family status : Married
Children : 2 children's

Nationality : Indian

Passport Details : No: K 4624361

Driving licence : Valid U.A.E driving licence

I hereby declare that all the above information furnished by me is true to the best of my knowledge.

Date: 13.01.2021 Yours sincerely

Place: Abu Dhabi. T.CHANDRASEKARAN

Name: Mr. Nagarajan

Position: Project Manager (Horticultural Engineer)

Total Experience: 25 years

Academic Qualifications: Bachelor of Engineer in Horticultural University of Agricultural tn. India.

Career Details

Present Premier Irrigation and Landscaping LLC
Employer Public Medical Applications

Dubai, United Arab Emirates
Employed as Project Manager

Duties and Responsibilities:

 Calculated the soil and water levels required for adequate design of irrigation systems.

Design and install systems.

Supervise installation of irrigation and drainage systems.

Coordinate equipment and supplies for installation.

Analyze soil and water conservation.

Designed and acquired required test equipment/fixtures from vendors.

Conducted product evaluations.

Performs routine and complex pest control and elimination procedures.

- Inspects sites for infestation identifies type of pest, and prescribes corrective action.
- Prepares and mixes chemical agents used in the trade; prepares work area prior to beginning job and cleans area after completion of job.
- Designed cheaper and more cost-effective irrigation systems.
- Formulated new standards in supply production.
- Documented tests that were conducted.
- Evaluated results and problems encountered with the developed solution.
- Design structures for crop storage and processing, and supervise their construction.
- Discuss plans with clients, contractors, consultants and other engineers so that they can be evaluated and necessary changes made.
- Plan and direct construction of rural electric-power distribution systems, and irrigation, drainage, and flood control systems for soil and water conservation.
- Prepare reports, sketches, working drawings, specifications, proposals, and budgets for proposed sites and systems.
- Test agricultural machinery and equipment to ensure adequate performance.
- Design and supervise environmental and land reclamation.
- Keeps abreast of improved treatment measures and materials.
- Performs follow-up inspections to determine effectiveness of control measures.
- Performs periodic preventive inspections of facilities to detect infestation in early stages.

- Properly disposes of unused chemicals and biological agents.
- Operates various pest control equipment and machinery, e.g., pesticide application rig, foggers, drills, trucks.
- Conforms to safety standards as prescribed.

PROJECT NAME	CLIENT	PERIOD
CREEK RISE TOWER	DUBAI PROPERTIES	2 YEARS
THE COVE, DUBAI CREEK HARBOUR	EMAAR	7 MONTHS
THE BINARY	OMNIYAT	5 MONTHS
THE PALM JUMERIAH VILA	THROPE	8 MONTHS
DIP LABOUR CAMP	SPML	6 MONTHS
THE PAD	OMNIYAT	2 YEARS
THE SAADIYAT VILLA	DHABI PROPERTIES	11 MONTH
THE OPUS TOWER	OMNIYAT	1.5 YEAR
CREEK RISE TOWER, I & II, DUBAI CREEK HARBOUR	EMAAR	1 YEAR
MV-28 VILLA	ABDULLAH	8 MONTHS
GARGASH	GARGASH	5 MONTHS

Sathyabama university, chennai, India

Name: KUMARESAN AYYAPPAN

Position: Sr.Quantity Surveyor

Total Experience: 13years

Academic Qualifications: Bachelor of Engineering (Civil)

Career Details

Present Premier Irrigation and Landscaping LLC

Employer Dubai, United Arab Emirates

Employed as Quantity Surveyor

Duties and Responsibilities:

Coordinate with Clients to ensure smooth working of project

Control any wastage and improve quality of workmanship

 Arrange the next day"s work in advance & ensure procurement of material and labour

 Discuss practical problems faced during execution with senior staff and find suitable solution.

Work out quantities

Work out the requirements of different materials for

construction Check material received and prepare quality reports

Communicate necessary instructions to the supervisors and departmental

laborers

Prepare and submit monthly consumption reports, daily progress reports, etc.

Prepare requirements of material

Prepare rate analysis of various items

Prepare RA bills, cash bills and final bills as per the work

stage Prepare summary of the Project

Prepare standard Bill of Measurement and Bill of Quantity

Projects Involved:

PROJECT NAME	CLIENT	PERIOD
DIP LABOUR CAMP	SPML	6 MONTHS
THE PAD	OMNIYAT	2 MONTHS
SAADIYAT ISLAND RESIDENCE	DHABI PROPERTIES	11 MONTHS
ASTER HOSPITAL-AL QUSAIS	ASTER	5 MONTHS
GEMS KGS SCHOOL	GEMS EDUCATION	2 MONTHS
GEMS HERITAGE SCHOOL	GEMS EDUCATION	4 MONTHS
THE OPUS TOWER	OMNIYAT	2 YEARS
THE COVE, DUBAI CREEK HORBOR	EMAAR	6 MONTHS
CREEK RISE TOWER I & II, DUBAI CREEK HARBOUR	EMAAR	1 YEAR
GARGASH VILLA	GARGASH	5 MONTHS
MV-28 VILLA	ABDULLAH	8 MONTHS
DUBAI MARINA DEVELOPMENT	SHAPOORJI	9 MONTHS

Name: JAGDESHE

Position: MEP ENGINEER

Total Experience: 8 years

Academic Qualifications: Diploma in Electrical Engineering

Career Details

Present Premier Irrigation and landscaping LLC

Employer Dubai, United Arab Emirates

Employed as Electrical Engineer

Duties and Responsibilities:

 Prepare Electrical Design Plan, check and provide necessary information for smooth completion of the projects.

Develops preliminary sketches or schematics, layout, detail, and

drawings Propose new material and value engineering.

Implementing and Supervising installation and maintaining electrical works

 Provide technical assistance, repair and supervising in maintaining electrical energy inside the Camp.

 Experience in execution of electrical building services such as lighting, power, and low current

Provides estimate Reports and Recommendations regarding Electrical Matters.

Conduct and Prepare Inspection Report.

Prepare Estimate and Electrical Design.

Projects involved:

PROJECT NAME	CLIENT	PERIOD
DIP LABOUR CAMP	SPML	6 MONTHS
THE PAD	OMNIYAT	2 MONTHS
SAADIYAT ISLAND RESIDENCE	DHABI PROPERTIES	11 MONTHS
ASTER HOSPITAL-AL QUSAIS	ASTER	5 MONTHS
GARGASH VILLA	GARGASH	5 MONTHS
MV-28 VILLA	ABDULLAH	8 MONTHS
DUBAI MARINA DEVELOPMENT	SHAPOORJI	9 MONTHS

Curriculum Vitae

Name: ARIF MOHAMED

Position: Design Coordinator/Irrigation Engineer

TOTAL EXPERIENCE 6 YEARS

Academic Qualifications: BACHELOR OF ENGINEERING

Career Details:

Present PREMIER IRRIGATION AND LANDSCAPING LLC

Employer Dubai, United Arab Emirates.

Employed as Design Coordinator/Irrigation Engineer.

Duties and Responsibilities:

Studies the contract documents to determine the exact scope of work, particular requirements, and specifications of projects.

· Review plans and prepare landscape and irrigation estimate presentations

Working drawing sets at successive stages.

Preparing As-built Drawings.

· Prepare shop drawings for consultant approval and site execution.

Coordinate with the site Engineers team for each project.

Responsible for Design drafting all irrigation and landscape drawings.

Projects Involved:

The COVE, Dubai Creek Harbour

Creek Rise Towers 1&2

Gargash Tower

The Opus Tower

MV-28 Villa.

Al Furian.

Liv Marina.

Creek Palace.

Design Project List: (Consultancy)

Nudra Villa.

The Campus.

Six Senses palm.

Amaala Staff Village.

Airiaala Stail Village.

Arabian Ranches.

Four Seasons Hotel.

Akoya oxygen park.

◆ JBH.

· DCH.

Peninsula Plot-B.

Peninsula Plot-C.

Peninsula Plot-F.

Dubai Harbour Pavillion.

Kalidossan Jaganathan Name: Position:

Accounts/Admin.

TOTAL EXPERIENCE 12 YEARS

Academic Qualifications: Master of Business Administration

from Bharathidasan University Trichy-TN

Career Details:

PREMIER IRRIGATION AND LANDSCAPING LLC Present

Dubai, United Arab Emirates. **Employer** Employed as Accounts /Admin

Duties and Responsibilities:

· Responsible for the management of corporate-level accounts transactions daily (Daily Tally Entry and updating)

· Finalization of all book entries like sales, purchases, receipts, payments, and journals

 Purchase of project-required things like "Plants, Irrigation Materials, office stationery Materials, etc.

Salaries & Wages (WPS)

· Taking care of Payment Terms of the Vendors and forwarding the records for finance when required to make the payments

· Reconciliation of Accounts Statement

VAT Filling (Quarterly)

Handled Petty Cash daily basis.

Banking works like a Cheques issue for clearing Cash Deposit, Online,

Reconciliation of Sundry Debtors & Creditors

· Payment followed up by telephone & and mailing

Prepare Salary Statement, Worker Salary, and Daily Wages for Worker.

· Prepare payments by requesting disbursements and verifying documentation

Maintain Customer/Vendor confidence.

PRO works (New Visa process, Medical/Vehicle Insurance, Vehicle Renewal.

Projects Involved:

- The COVE, Dubai Creek Harbour
- Creek Rise Towers 1&2
- Gargash Tower
- The Opus Tower
- MV-28 Villa
- Al Furjan.
- Liv Marina.
- Creek Palace.

Curriculum Vitae

Name: Mohamed Suldhan

Position: BIM Modeler

Total Experience: 2 years

Academic Qualifications: Bachelor of Engineer in Civil

from Sethu Institute of Technology College Virudhunagar

Career Details

Premier Irrigation and Landscaping LLC Present Employer

Dubai, United Arab Emirates, Employed

as BIM Modeler.

Duties and Responsibilities:

- · Create comprehensive BIM models based on project design requirements, ensuring accuraterepresentation and integration of Architectural, Structural, and MEP systems.
- · Plan and prepare project layouts and arrangements within the BIM environment.
- · Collaborate with consultants, subcontractors, and project clients to prepare detailed BIM models, addressing design-related inquiries and issues.
- · Create detailed architectural and structural BIM drawings, including plans, sections, and elevations.
- · Coordinate BIM models with architectural, structural, and service components to avoid conflicts.

Projects Involved:

- Creek Rise Towers 1&2.
- Liv Marina.
- Al Furjan.
- Creek Palace.



B7 Irrigation Design Consultancy FZ-LLC

VUNE0072 Compass building - Al Hulail AL Hulaila Industrial Zone-FZ, Ras Al Khaimah, United Arab Emirates