

**OVERVIEW**

* Professional Electrical Engineer by profession and B.S.E.E. degree holder by educational attainment.
* Substantial professional work experience in built environment (buildings & grounds) facilities management.
* Extensive professional work experience in MEPF construction works project management.
* Suitably adapted in international and national corporate organization structure and environment.

**PROFESSIONAL AFFILIATIONS**

* Institute of Integrated Electrical Engineers of the Philippines, Inc. (I.I.E.E.) – Bulacan Chapter
* Philippine Society of Plumbing Engineers, Inc. (P.S.P.E.)
* Philippine Society of Ventilating, Air Conditioning and Refrigerating Engineers, Inc. (P.S.V.A.R.E.)

**PROFESSIONAL LICENSES**

* Professional Electrical Engineer P.E.E. # 1643 October 8, 1982
* Registered Master Plumber R.M.P. # 1566 July 1, 1982

**EDUCATIONAL ATTAINMENT**

* Bachelor of Science Degree in Electrical Engineering (B.S.E.E.) – graduated on November 10, 1974 from Mapua Institute of Technology, Muralla Street, Intramuros, Manila
* Secondary Education Graduate – graduated on April 25, 1969 from Lourdes School, Quezon City
* Elementary Education Graduate – graduated on March 16, 1965 from Lourdes School, Quezon City

**PROFESSIONAL WORK EXPERIENCE**

* **Engineering Consultant**

Cynros Development Corporation

513 Alonzo Street, Malate, Manila

August 1, 2019 - present

Performs building operation & maintenance consultancy services at Cynros’s 5-Storey Office Building.

Acts as Safety Officer to occupants and staff of Cynros’s 5-Storey Office Building.

Acts as Pollution Control Officer to occupants and staff of Cynros’s 5-Storey Office Building.

* **Project Director**

United Power Systems Philippines Inc. (UPSPI)

UPSPI Centre. Interior East Service Road, Sucat, Muntinlupa City, Metro Manila

April 6, 2016 - July 31,2019

Performed overseeing construction project management functions involving the Electrical & Auxiliary, Plumbing & Sanitary and Fire Protection Systems Construction Works Contract Packages at GGLC Aeropark Quad 1 Phase 1 Building Complex Construction Project, Clark Freeport Zone, Pampanga awarded to UPSPI by the project’s developer, Global Gateway Development Corporation (GGDC).

* **Senior Project Manager**

United Power Systems Philippines Inc. (UPSPI)

UPSPI Centre, Interior East Service Road, Sucat, Muntinlupa City, Metro Manila

August 28, 2014 – April 5, 2016

Performed overseeing construction project management functions involving the supply & installation of high bay & low bay industrial-grade LED Lighting Fixtures inclusive of related electrical wiring systems at the new Unilab Pharma Warehouse Construction Project, Mamplasan, Binan City, Laguna awarded to UPSPI by Unilab Pharma.

Performed overseeing construction project management functions involving the 115kV & 34.5kV Underground Power Distribution Piping Systems Construction Works Contract Packages at NAIAx Entertainment City Estate Management Inc. (ECEMI), President Diosdado Macapagal Boulevard, Paranaque City, Metro Manila awarded to UPSPI by the project’s general contractor, DMCI.

* **Project Manager**

United Power Systems Philippines Inc. (UPSPI)

UPSPI Centre, Interior East Service Road, Sucat, Muntinlupa City, Metro Manila

September 10, 2012 – August 27, 2014

Performed hands-on construction project management functions involving Electrical & Auxiliary and Fire Protection Systems Construction Works Contract Packages at the Philippine Sports Complex, NLEX, Bocaue, Bulacan awarded to UPSPI by the project’s developer, New San Jose Builders Inc. (NSJBI).

Performed hands-on construction project management functions involving the 34.5kV Underground Power Distribution Piping System, Underground HDPE Sewer Piping System, Underground HDPE Irrigation Piping System and Underground PVC Telecommunication Piping System Construction Works Contract Packages at the Philippine Arena, NLEX, Bocaue, Bulacan awarded to UPSPI by the project’s developer, New Sa Jose Builders Inc. (NSJBI).

* **Freelance Electrical Engineering/Facilities Management Consultant**

144 Garnet Drive, Saint Francis Subdivision, Barangay Pandayan, Meycauayan City 3020, Bulacan

August 1, 2010 – September 9, 2012

Performed electrical design plans & specifications review, signing & sealing intended for LGU permits, for construction and as-built documentation.

Conducted technical seminars & workshop sessions involving built environment (buildings & grounds) facilities management (operation, maintenance, upkeep, capex & opex, energy audit, energy savings measures, regulatory compliance, environment, health & safety (ehs) programs and enduser’s productive usage & comfort).

* **Building Fit-Out Construction Works Project Management Consultant**

World Health Organization – Western Region - Country Office for the Philippines (WHO/WR/PHL)

Ground Floor, Building 3, Department of Health, San Lazaro Compound, Rizal Avenue corner

Tayuman Street, Sta. Cruz 1003, Manila

October 1, 2009 – July 31, 2010

Performed hands-on construction project management functions involving the 1-Storey Building Fit-Out Construction Works Contract Package at the Department of Health, San Lazaro Compound, Rizal Avenue corner Tayuman Street, Sta. Cruz 1003, Manila awarded to DAR Construction by the building office user, WHO/WR/PHIL.

* **Administrative Officer / National Professional Officer (AO/NPO)**

World Health Organization – Regional Office for the Western Pacific (WHO/WPRO)

U.N. corner Taft Avenues, Ermita 1000, Manila

August 1, 2008 – September 30, 2009

Performed business unit management functions involving the support services of the Office of the Building Services (OBS), under the Administrative Services Officer (ASO), to the various departments and business units of the WHO/WPRO.

* **General Support Service Director**

San Juan de Dios Educational Foundation, Inc. – Hospital (SJDEFI-H)

2772 Roxas Boulevard, Pasay City 1300, Metro Manila

August 1, 2007 – July 31, 2008

Performed overseeing administration and management functions involving the support services of Engineering (buildings & grounds operation & maintenance); Housekeeping; Linen; Canteen; Dormitory; and Ambulance to the various departments and business units of SJDEFI-H.

* **Freelance Electrical Engineering/Facilities Management Consultant**

144 Garnet Drive, Saint Francis Subdivision, Barangay Pandayan, Meycauayan City 3020, Bulacan

December 9, 2006 – July 31, 2007

Performed electrical design plans & specifications review, signing & sealing intended for LGU permits, for construction and as-built documentation.

Conducted technical seminars & workshop sessions involving built environment (buildings & grounds) facilities management (operation, maintenance, upkeep, capex & opex, energy audit, energy savings measures, regulatory compliance, environment, health & safety (ehs) programs and enduser’s productive usage & comfort).

* **Facilities Manager – The Medical City (TMC)**

Building Care Corporation (BCC)

BCC House, 105 Shaw Boulevard, Mandaluyong City, Metro Manila

June 1, 2005 – December 8, 2006

As seconded by BBC to TMC, performed departmental administration and management functions involving the mandated support services of the Facilities Management Department of TMC (Ortigas Avenue, Barangay Tabing-Ilog, Pasig City, Metro Manila) to various departments and business units of TMC pertaining to facilities management – related issues and concerns.

* **Freelance Electrical Engineering/Facilities Management Consultant**

144 Garnet Drive, Saint Francis Subdivision, Barangay Pandayan, Meycauayan City 3020, Bulacan

December 17, 2004 – May 31, 2005

Performed electrical design plans & specifications review, signing & sealing intended for LGU permits, for construction and as-built documentation.

Conducted technical seminars & workshop sessions involving built environment (buildings & grounds) facilities management (operation, maintenance, upkeep, capex & opex, energy audit, energy savings measures, regulatory compliance, environment, health & safety (ehs) programs and enduser’s productive usage & comfort).

* **Vice President – Property Management Services Group (PMSG)**

Servicio Filipino, Inc. (SFI)

SFI Building, 105 West Avenue, Quezon City

May 15, 2003 – December 16, 2004

Performed overseeing property management functions involving janitorial, housekeeping and other property maintenance services rendered by SFI to its various regular, seasonal and occasional clients.

* **Freelance Electrical Engineering/Facilities Management Consultant**

144 Garnet Drive, Saint Francis Subdivision, Barangay Pandayan, Meycauayan City 3020, Bulacan

June 1, 1999 – May 14, 2003

Performed electrical design plans & specifications review, signing & sealing intended for LGU permits, for construction and as-built documentation.

Conducted technical seminars & workshop sessions involving built environment (buildings & grounds) facilities management (operation, maintenance, upkeep, capex & opex, energy audit, energy savings measures, regulatory compliance, environment, health & safety (ehs) programs and enduser’s productive usage & comfort).

* **Senior Manager – Country Premises Division**

Saudi American Bank (Samba)

P.O. Box 833, Riyadh 11421, Kingdom of Saudi Arabia (K.S.A.)

June 1, 1992 – May 31, 1999

Performed hands-on construction works project management functions involving the MEP (Mechanical, Electrical, Plumbing) Systems Construction Works Contract Packages of Samba Riyadh Regional Headquarters Building Construction Project in coordination with its Samba-awarded A&E design consultant, general contractor and specialty trade contractors.

Performed hands-on renovation works project management functions involving the Branch Building Office Renovation Works Contract Packages of various Samba Branch Office Renovation Projects in coordination with its Samba-awarded A&E design consultant, general contractor and specialty trade contractors.

* **Premises Officer – Central Regional Premises Unit, Saudi American Bank (Samba)**

Khalda Ests. Group

P.O. Box 26643, Riyadh 11496, Kingdom of Saudi Arabia (K.S.A.)

April 1, 1991 – May 31, 1992

As seconded by Khalda Ests. Group to Samba, performed hands-on renovation works supervisory functions involving the floor-by-floor Office Renovation Works Contract Packages at Samba Main Headquarters Building in Riyadh, K.S.A. in coordination with its Samba-awarded A&E design consultant, general contractor and specialty trade contractors.

* **Premises Engineer – Western Regional Premises Unit, Saudi American Bank (Samba)**

Al Naim Trading & Contracting Est.

P.O. Box 6156, Dammam 31442, Kingdom of Saudi Arabia (K.S.A.)

March 23, 1988 – March 31, 1991

As seconded by Al Naim Trading & Contracting Est. to Samba, performed hands-on departmental supervisory functions involving the buildings & grounds operational & maintenance services of Premises Department of Samba to its various departments and business units at its Samba Western Regional Headquarters Building Complex in Jeddah, K.S.A.

* **Electrical Engineer**

Zaki M.A. Farsi Engineering Consultancy Office

P.O. Box 7114, Jeddah 21462, Kingdom of Saudi Arabia (K.S.A.)

April 25, 1984 – July 21, 1987

Performed electrical design functions and subsequent site technical inspection activities for various building construction clients of the company.

* **Electrical Engineer**

Calmore Engineering

22 P. Halili Street, Barrio San Jose, Caloocan City, Metro Manila

April 1, 1978 – April 15, 1984

Performed electrical and plumbing systems site inspection and supervision functions involving various residential and building construction clients contracted by the company for electrical and plumbing construction works.

* **Electrical Engineer**

Valiant Firefighting Equipment Manufacturing Corporation (VAFEMCOR)

Padilla Building, Emerald Avenue, Ortigas Business Center, Greenhills, Rizal

November 16, 1974 – March 31, 1978

Performed various Automatic Fire Detection and Alarm System (FDAS) design functions including subsequent project site inspection and supervision activities for various FDAS projects contracted by VAFEMCOR from its various clients.

***PROFESSIONAL UPLIFTMENT ACTIVITIES***

* Facilitator, Technical Sessions

**I.I.E.E. 43rd Annual National Convention**

November 14-17, 2018

SMX Convention Center, Mall of Asia, Pasay City, Metro Manila

* Facilitator, Technical Sessions

**I.I.E.E. 42nd Annual National Convention**

November 16-19, 2017

SMX Convention Center, Mall of Asia, Pasay City, Metro Manila

* Participant

**I.I.E.E. 2017 National Midyear Convention**

May 18-20, 2017

SMX Convention Center, Bacolod City

* Facilitator, Plant Tour

**I.I.E.E. 41st Annual National Convention**

November 23-26, 2016

SMX Convention Center, Mall of Asia, Pasay City, Metro Manila

* Facilitator, Plant Tour

**I.I.E.E. 40th Annual National Convention**

November 26-29, 2015

SMX Convention Center, Mall of Asia, Pasay City, Metro Manila

* Facilitator, Plant Tour

**I.I.E.E. 39th Annual National Convention**

November 2014

SMX Convention Center, Mall of Asia, Pasay City, Metro Manila

* Facilitator, Plant Tour

**I.I.E.E. 37th Annual National Convention**

November 2012

SMX Convention Center, Mall of Asia, Pasay City, Metro Manila

***PROFESSIONAL MANAGEMENT TRAININGS/SEMINARS***

* Participant

**Continuing Environmental Education Program for Pollution Control Officers (PCOs)**

January 22-24, 2020

Italy Function Room, Eurotel North EDSA, Diliman, Quezon City

* Participant

**Construction Occupational Safety and Health (COSH) Training**

November 25-29, 2019

Occupational Safety and Health Center (OSHC), North Avenue corner Agham Road, Diliman, Quezon City

* Resource Speaker

**Facilities Management Training for Electrical Practitioners**

September 6-7, 2019

IIEE National Office, 41 Monte de Piedad Street, Barangay Immaculate Conception, Cubao, Quezon City

* Resource Speaker

**Earned Value Management for Electrical Practitioners**

July 19-20, 2019

IIEE National Office, 41 Monte de Piedad Street, Barangay Immaculate Conception, Cubao, Quezon City

* Resource Speaker

**Electrical Installation Works Construction Management**

April 12-13, 2019

IIEE National Office, 41 Monte de Piedad Street, Barangay Immaculate Conception, Cubao, Quezon City

* Resource Speaker

**Facilities Management Training for Electrical Practitioners**

March 3-4, 2019

IIEE National Office, 41 Monte de Piedad Street, Barangay Immaculate Conception, Cubao, Quezon City

* Resource Speaker

**Electrical Installation Works Construction Management**

February 15-16, 2019

IIEE National Office, 41 Monte de Piedad Street, Barangay Immaculate Conception, Cubao, Quezon City

* Resource Speaker

**Electrical Installation Works Construction Management**

January 18-19, 2019

IIEE National Office, 41 Monte de Piedad Street, Barangay Immaculate Conception, Cubao, Quezon City

* Resource Speaker

**Electrical Installation Works Construction Management**

October 26-27, 2018

IIEE National Office, 41 Monte de Piedad Street, Barangay Immaculate Conception, Cubao, Quezon City

* Resource Speaker

**Electrical Installation Works Construction Management**

September 7-8, 2018

IIEE National Office, 41 Monte de Piedad Street, Barangay Immaculate Conception, Cubao, Quezon City

* Technical Resource Speaker

**Developing Soft Skills of Electrical Practitioners**

I.I.E.E. 2018 National Midyear Convention

May 17-19, 2018

Limketkai Atrium, Limketkai Center, Cagayan de Oro City, Misamis Oriental

* Participant

**Comprehensive Construction Project Management & Estimates**

MEPFS Engineers

April 28-29, 2018

Function Room, 3rd Floor, 160 LL Building, EDSA corner Panay Avenue, Diliman, Quezon City

* Technical Speaker

**Developing Soft Skills of Electrical Practitioners**

19th I.I.E.E. Southern Luzon Regional Conference

March 23, 2018

Batangas City Conference Center, Barangay 20 Poblacion, Batangas City, Batangas

* Participant

**Sustaining Green Building Impact**

Philippine Green Building Initiative (Philgbi)

November 27, 2017

Rizal Ballroom B, Shangri-La Hotel, Makati City, Metro Manila

* Participant

**Applications of Synchrophasors for Power System Operation and Control**

IEEE Power and Energy Society (PES), Philippine Chapter

July 27, 2017

Meralco Compound, Ortigas Avenue, Pasig City, Metro Manila

**CONTACT INFORMATION**

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