# JERRIN MATHEW PHILIP



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Seeking assignments in Design Engineering with an organization of repute preferably in MEP industry *Location Preference: United Arab Emirates* 

#### **PROFILE SUMMARY**

## M.Sc. in Electrical Engineering (UK) with nearly 13 years of experience in:

MEP Projects	Site Administration	Design Engineering
Maintenance Operations	Testing	Team Management

- Sound knowledge in **practical application of design engineering** and technology including system applications, principles, techniques & procedures
- Well versed with **DEWA**, **SEWA as well as ADDC** Standards as part of detailed designing the Low Voltage Power Distribution
- Knowledge in **Civil Defense** Codes as part of co-ordination with both Fire Alarm & Fire Fighting Specialists
- Proven abilities in preparing and reviewing engineering plans, designs and diagrams for projects
- Deft in executing and spearheading various estimation, engineering and techno-commercial activities
- Demonstrated excellence in leading multi-disciplinary projects teams in the planning, implementation and delivery of projects within time, cost and quality standards
- Well versed with International Codes and Standards in which BS 7671:2001 known as IEE Wiring Regulations
- Excellent relationship management, analytical and negotiation skills with deftness in swiftly ramping up projects in coordination with Clients, Contractors & Consultants

## CORE COMPETENCIES

- Developing project baselines, controlling projects with respect to cost, resource deployment, time over-runs and quality compliance to ensure satisfactory execution of projects
- Reviewing engineering drawings and technical specification, updating drawings, calculating BOM and negotiating with suppliers / contractors as per client / project requirements
- Participating in the preparation of technical features of Field Change Requests and Change Orders
- Reviewing drawings and coordinating with Contract Supervisors to assure the required technical submittals are obtained from contractors
- Developing Conceptual Layout along with designers based on client information, historical data and experience and conducting inspection of major electrical equipment
- Reviewing electrical work statements and material selections and participating in weekly and monthly construction schedule and quality meetings
- Interacting with the Contractors at site including schedule monitoring; site supervision and material management through the vendors and site execution team

## EMPLOYMENT DETAILS

#### Jan'18 - Present: Lulu Group International LLC, Abu Dhabi, UAE Position - Projects Engineer – Electrical (Client Representative)

## **Major Projects**

Y Tower Residential Buildings inclusive of Sports Facilities, Gym etc. + Retail/Commercial Spaces and Lulu Hypermarkets.

Role:

- Responsible for monitoring the progress at the site in coordination with the Project Consultant to ensure all requirements had been complied as per Tender.
- Analyze and review the prepared tender requirements by the Design Consultant.
- Provide necessary assistance to the Project consultant for any dispute encountered against specifications, BOQ and drawings
- Enquiries for all items involved in the tender to gather prices as references in costing for the items under the Client.
- Review the Material Submittals, Project Close Out Documents and RFIs related to the projects.
- Coordination with Local Authorities to enhance the approvals related to the projects.

#### Jan'16 – Jan'18: AE ARMA Electromechanical Co. LLC, Dubai, UAE **Position - Senior Electrical Engineer Major Projects** Project: Blue Water Wharf Retail, Dubai Marina, Dubai, UAE Consultant: WSP Client: Meraas

## Jan'14 – Jan'16: Al Nasr Contracting Co. LLC, Abu Dhabi, UAE

**Position - Electrical Project Engineer Major Projects** Design/ Build Service Tunnel, Infrastructure Works - Saadiyat Island, Abu Dhabi UAE Project: Consultant: Parsons Client: TDIC Project: Area Development Project: Package E (CBOH), Package F (Tram Storage), Package G (Central Park) Consultant: CHSS Client: **Dubai Parks & Resorts** 

## Oct'12 – Dec'13: M.Sc. in Electrical Engineering from the University of Nottingham, Nottingham, United Kingdom

## Jan'09 - Sep'12: Emirates National Electromechanical Co. LLC, Abu Dhabi, UAE as Electrical Project Engineer

Major Projects	
Project:	Construction of 24 Commercial Villas, Khalifa City A, UAE
Consultant:	Fine Arts Consulting Engineer
Project:	Finance House Head Quarter Project, ADNEC, UAE
Consultant:	Architectural Consulting Group (ACG)

## Highlights

- Undergone training on Internal Auditor (ISO 9001:2008 Quality Management System)
- Conducted internal audits for departments such as estimation, site execution and • documentation of various projects.
- Played a key role in handling the Abu Dhabi Co-operative Shopping Centre, Al ٠ Shamkha City, Abu Dhabi and Universal Hospital, Abu Dhabi Project

#### ACADEMIC DETAILS

- M.Sc. in Electrical Engineering from The University of Nottingham, Nottingham, United Kingdom in 2013 with distinction •
- B.E. (Electrical & Electronics) from Mar Baselios College of Engineering & Technology, India, University of Kerala in 2008

#### **Other Courses**

- Advance Course in AutoCAD 2008, MATLAB/SIMULINK 2010
- ISO 9001:2008 Quality Management System Internal Auditor

IT Skills: Proficient in Microsoft Word, Outlook, Project and Excel

#### **PERSONAL DETAILS**

Date of Birth:	14 <sup>th</sup> March, 1986
Nationality:	Indian
Marital Status:	Married
Languages Known:	English, Hindi, Malayalam and French
Passport Number:	U0472258
Driving License:	Valid UAE License
Visa Status:	Employment Visa
LinkedIn Profile:	http://www.linkedin.com/pub/jerrin-mathew-philip/10/8a4/919



