

AJU M PAULOSE

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Seasoned MEP Professional with multi-functional exposure and proven technical skills

PRÉCIS

- A result-oriented MEP professional with 13+ years of experience in Project Management of Commercial, Hospitality, Industrial, IT, Residential and Infrastructure projects
- Currently associated with **Brigade Hotel Ventures Limited, Kochi** as **Manager [MEP]**
- Proficient in complete project life cycle from Concept, Planning, Execution, Testing, Commissioning and Project Close-out Process
- Chartered Engineer (India) & IGBC™ Accredited Green Building Professional
- Possess A' Grade Electrical Supervisor Permit

AREA OF EXPERTISE

- ✓ Expertise in design, planning, co-ordination and execution of MEP works of Multi-storeyed IT/Office Complexes, Commercial, Hospitality, Industrial, Residential and Infrastructure Projects
- ✓ Hands on experience and sound knowledge in engineering and execution of EHT/HT/LT Electrical systems including HT-DG sets with room acoustics, Arena Lighting, IBMS, Home Automation Systems, HVAC Systems, Hot Water Systems, PHE Systems, Fire Protection Systems, Fire Detection & Alarm, PA Systems, AV Systems, Data & Voice Networking, ELV Systems, Data-Centre, Roof-top Solar-PV Cells, Automated HSD Storage & Distribution System, Kitchen Equipment, Reticulated Gas Supply System and Bio-Digester
- ✓ Proficient in design of Electrical, PHE & FPS systems complying to latest IS codes, IEC, NBC & ECBC
- ✓ Expert in reviewing of shop drawings/GA drawings and witnessing factory performance testing of equipment
- ✓ Well-versed with local rules and statutory norms pertaining to building engineering industry
- ✓ Well conversant with LEED Certification & Green Building Concepts

ORGANISATIONAL EXPERIENCE

Since Jun 2017 **Brigade Hotel Ventures Limited, Kochi** **Manager [MEP]**

Company Profile:

Brigade Hotel Ventures Limited is part of **Brigade Group**, one of India's leading property developers headquartered in Bangalore. Brigade has a uniquely diverse multi-domain portfolio that covers property development, property management services, hospitality and education.

Currently associated with **Marriott's Four Points by Sheraton, Kochi** as **Manager [MEP]**

[Four Points by Sheraton is a 5 Star Hotel project coming up in Infopark, Kochi. Hotel consists of 218 Guest Room, Banquet Hall, Meeting Rooms and other amenities. Total BUA of the project is 1.9 Lakhs sq.ft. Approximately]

Role:

- ✓ Design review of MEP tender documents received from consultant and ensure that the design deliverables are meeting the project requirements and local statutory norms
- ✓ Lead and mentor a team of Mechanical and Electrical Engineers on site
- ✓ Responsible for the overall direction, control, coordination, implementation and completion of MEP works & also meeting consistency with company strategy, commitments and goals
- ✓ Demonstrate and use expert knowhow of the entire MEP part of construction project in all its aspects. Design, Planning, Implementation, Commissioning and Project Closeout
- ✓ Lead technical coordination meetings with Architects, Consultants and other Stakeholders
- ✓ Ensure compliance of construction activity to best industry standards, International & statutory codes, planned Timelines, Allotted budget and Profit margin

December 2011 to December 2016 **Synergy PDS Pvt. Ltd., Kochi** **Deputy Project Manager**

Company Profile:

Synergy Property Development Services Pvt. Ltd is pioneered in providing Project Management Consultancy and Design & Build Solutions in the various asset classes such as IT/SEZ/Business Parks, Hotels, Multi-specialty Hospitals, High-end Residential and Data-Centres.

Projects Handled:

- Handled **GEMS Modern Academy, Kochi** project as **MEP Project Manager**
[GEMS Modern Academy is an international school set up on eight acres inside SmartCity, Kochi campus with top notch infrastructure, international standards and facilities. Total BUA of the project is 1.31 Lakhs sq.ft.]
- Completed and handed over **SmartCity, Kochi** project, wherein I worked as **MEP Project Manager**
[SmartCity, Kochi project is an IT Special Economic Zone under construction in Kochi, Kerala. The project is having 8.8 Million sq.ft. built up space for IT/ITES/Allied services.]
- Completed and handed over **TCS Centre, Kochi** project, wherein I served as **MEP Coordinator**.
[TCS Centre IT-SEZ project is 1.3 Million sq.ft., 7.5 Billion worth green field project located inside Infopark, Kochi campus. The project consists of 2 Nos of Tier III Data Centres, Engineering Blocks having 9000 seats, Centralised Utility Block, Customer Care Centre, Multi-Purpose Auditorium, Library & Training Block, Cafeteria, Associate Transit Quarters and MLCP.]

Role:

- ✓ Design review of MEP tender documents received from consultant and ensure that the design deliverables are meeting the project requirements and local statutory norms
- ✓ Responsible for controlling all aspects MEP works including, planning, coordination, implementation and reviewing the progress against project construction schedule
- ✓ Liaise with the MEP consultant, Architect and Contractors in design and coordination related matters
- ✓ Review shop drawings, technical submittals, making commercially viable modifications, recommending cost effective alternatives and implement the same taking MEP consultant into confidence
- ✓ MIS reporting to Client, Handle correspondence with Client, Architects, Consultants & Contractors
- ✓ Evaluating and foreseeing the budget and leading the project within the stipulated budget and highlighting the same to the client if any escalation and get financial approval from client
- ✓ Tracking the statutory approvals for the project and ensure that all the approvals are received as per the project plan by coordinating with all parties related to statutory approvals
- ✓ Witness factory performance testing of capital equipment and ensure that the specification and performance of the equipment comply to the standards and project requirement
- ✓ Planning and managing of testing, commissioning activities and project close out process

April 2010 to December 2011

Harrisons Malayalam Limited, Kochi

Assistant Manager

Company Profile:

Harrisons Malayalam Limited (HML) is part of The **RPG Enterprises**, is one of the oldest EPC Company in Kerala doing engineering projects on turnkey basis all over India.

Project Handled:

- Renovation of Jimmy George Indoor Stadium at Trivandrum for National Games 2015
- Construction of HLL Corporate R&D Centre at Trivandrum
- Construction of ESIC Corporate Office at Trivandrum

*Associated with the above projects as **MEP Project Manager**. The project comprises of HT/LT Electrification, Arena lighting, HVAC Systems, IBMS, Fire Protection Systems and Acoustic Panelling.*

Roles Handled:

- ✓ Planning and execution of multiple engineering projects and ensure completion of project on time and within budget
- ✓ Negotiation, finalisation of sub-contractor and sub-contractor management
- ✓ Act as a focal point with regards to the technical queries and requests for information from the contractor's side, representing in meetings and making correspondence with the client, consultant and vendors etc.
- ✓ Coordination and liaison with clients, consultants, project management consultancy, Electricity Board, Electrical Inspectorate authorities and all parties on project related issues and matters
- ✓ Checking of drawings and specifications received from the consultant and architect to ensure that all Services related works are in coordination with each other
- ✓ Provide inputs to design team for the preparation of shop drawings
- ✓ Evaluation of commercial terms and verification of technical specifications for various equipment and accord Approval to purchase department for procurement
- ✓ Preparation of contract variations and interim claims for the project
- ✓ Reviewing and monitoring the services related activities against project construction schedule

November 2007 to April 2010

Sahara Prime City Limited, Kochi

Executive

Company Profile:

SPCL is Infrastructure and Housing division of 'Sahara India'. Sahara India is an Indian multi-business conglomerate with diversified business in Finance, Insurance, Real Estate, Media & Entertainment, Tourism & Hospitality and Services & Trading.

Had associated with the project 'Sahara Grace, Kochi' which is Rs. 3000 Million, 15 acre residential cum Commercial project comprises of 728 apartments, a shopping mall cum 3 screen multiplex, four star hotel and a Club house

Roles Handled:

- ✓ In-charge of the planning and execution team for MEP-Services
- ✓ Planning and day to day monitoring of the progress of the work and maintaining quality as per standards
- ✓ Co-ordination with the MEP consultant/Architect/Contractors in design related matters
- ✓ Checking of drawings, specifications and other details received from the MEP consultant
- ✓ Checking and verification of measurements and progressive invoices of the contractors

June 02 to July 04

Other Work Experience

Project Engineer

Company Profile:

Worked under different engineering contracting firms as Electrical Project Engineer. Handled different projects such as Retail Outlets, Offices, Mobile Base-Transceiver Stations and petroleum outlet projects

Roles Handled:

- ✓ Planning and execution of the entire electrical works of the project
- ✓ Material management, resource allocation and sub-contractor management
- ✓ Co-ordination with clients and consultant and for the smooth execution of the project
- ✓ Taking measurement of executed work and preparation of electrical Bill
- ✓ Liaisoning and follow up with Electricity Board and Electrical Inspectorate

ACADEMIA

Bachelor in Electrical & Electronics Engineering

Passed with First Class (74.54%)

From S.N.G.C.E, Kolenchery under Mahatma Gandhi University, Kottayam in 2007

Diploma in Business Management

From ICFAI University, Tripura in 2009

Diploma in Electrical Engineering

Passed with First Class with Distinction (78.39%)

From M.T.I, Trichur under the Board of Technical Education, Kerala in 2002

S.S.L.C

Passed with First Class with Distinction (80.17%)

From R.M.H.S, Vadavucode under the Board of Public Examinations, Kerala in 1999

CERTIFICATIONS / LICENSES / PROFESSIONAL MEMBERSHIPS

Chartered Engineer (India)

IGBC™ Accredited Green Building Professional

Possess A' Grade Electrical Supervisor Permit

Certificate in Computer aided Drafting and Design

Certificate in Microsoft Office

Possess Heavy and Light Motor Vehicle License

Associate Member of Institution of Engineers (India)

Member of Indian Society of Heating, Refrigerating and Air-Conditioning Engineers (ISHRAE)

IT SKILLS

Proficient in application of Windows, AutoCAD, MS Office, Internet applications and basics of Microsoft Project

PERSONAL FORTE

Age & Date of Birth : 34, 31st May, 1984
Address : Muttath House, Puthencruz P.O, Kochi, Kerala-682 308
Marital Status : Married
Passport Details : K5973543 [Valid up to 01-11-2022]
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