

RESUME

R.J. SAMUEL SATHYA RAJ

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00973-66303876

AlGuful, Bahrain



Career Objective

Exceptionally dependable and well-trained MEP Facility Engineer with wide experience and a variety of system specializations in facility management Around **9+ Year's**. Able to handle multiple projects simultaneously whether working independently or as part of a team. Conscientious and mindful of all local & federal safety standards. I try to learn something new from every experience because there is always room for self-improvement both personally and professionally.

Core Qualifications

- Strong facility engineering experience
- High proficiency in utilizing maintenance management software
- Exceptional expertise in design and installation of facility mechanical systems
- Superior operational knowledge of heating air-conditioning plumbing and electrical systems
- Excellent ability to read and interpret government regulations and technical procedures
- Sound familiarity with AutoCAD, MS Office & PLC (Programmable Logic Controller) applications
- Outstanding skills at graphic presentation of data analysis
- Proficient in FACP & FFS Commercial Models

Education Qualifications

- **Diplomat in Electrical and Electronics Eng. (3-year course)**
A.V.C. Polytechnic College, Mayiladuthurai, Nagai District, Tamilnadu, India.
- **Master Diploma in System Administration (1 year course).**
CSC (Computer Software Collage) Mayiladuthurai, Nagai District, Tamilnadu, India.
- **SSLC**
Gandhi Matriculation Higher Secondary School, Namakkal District, Tamilnadu, India.

Major Responsibilities

- Planning and scheduling of preventive maintenance of the production machineries and auxiliaries.
- Making BOQs and procure the spare parts for daily, shutdown and annual maintenance activities.
- Developing strategies and scope for the electrical/mechanical equipment inspection and maintenance of the installed electrical & mechanical equipment and associated systems.
- Monitoring consumption of spare parts and work out strategies to minimize them.
- Managing the spare parts inventory to ensure spare availability & minimize inventory cost as well.
- Participating when required in the multi-disciplinary Area Integrity/Reliability management Team.
- Preparing the proposal of annual budget for the maintenance department.
- Assist Maintenance, Housekeeping and Fleet Management in daily operations
- Looking after the retrofit and instrumentation of ongoing projects Related with MEP
- Execution of job as per schedule
- Ensure that work is carried out in compliance with HSE policies for a safe working environment and avoiding accidents.
- Identifying, developing, implementing and tracking of Project's with Safety Key Performance Indicator
- Develop new policies and procedures to improve facility operations
- Supervise work performed of outside contractors
- Assist in hazardous waste management.
- Participate in Emergency Response Team as needed.

Professional Experience

- **MEP Incharge, Reef Island Facilities Management Company, Bahrain**
(August 12th 2016 to present)
 - Maintaining the on demand work order control systems and performed preventative maintenance on them.
 - Assisted the customers and planned ways for cost reduction and improved efficiency.
 - Documented the project from the conceptualization and implemented it accordingly.
 - Prepared AutoCAD drawings for the various facilities project such as renovations and new constructions.
 - Maintained the information database and the information for the Facility Group.
 - Ensured that the work was carried in accordance with the Health, safety and environment regulations.

- MEP Duty Incharge, Hotel Al Areen Palace and Spa, Bahrain (3 Months)**
 (10th May 2016 to 10th August 2016)
 - Conducted periodic preventative maintenance inspections in each assigned building and performed required equipment maintenance
 - Responded to daily service calls requested from clients to immediately correct problems or reported for further action
 - Performed major HVAC, plumbing and electrical repairs
 - Served as duty Incharge in accordance with published duty schedules
 - Participated in calls and responded to afterhours problems and emergencies and was required to return to duty within a specific recall time
 - Reported directly to the Chief Engineer
 - Performed annual Fire alarm inspections

- MEP Supervisor, ERA Projects W.L.L....Bahrain (1 Year,10 Months)**
 (8th July 2014 to 8th May 2016)
 - Maintained the equipment on the floor and ensured their smooth working.
 - Performed regular checks on the buildings, pools. Electrical equipment, plumbing and cooling systems
 - Scheduled the time frame for delivery and updated all the purchase orders.
 - Assisted the Facility Operations department and managed the budget.
 - Organized the data and track systems and updated it regularly.
 - Inspect buildings and grounds for malfunctioning equipment and unsafe conditions.
 - 24/7 availability to respond to service work orders and emergencies.
 - Preparing duty schedule for technicians.

- MEP Technician, Hotel Elite Resort & Spa CO.SPC... Bahrain (3 Year)**
 (11th July 2011 to 7th July 2014)
 - Assist Building Maintenance Supervisor with HVAC and plumbing systems, forced chillers system, water cooling tower and maintenance of high-rise elevator systems
 - Monitor and oversee all aspects of the physical maintenance of property
 - Handle multiple tasks and interact with both residents and staff
 - Coordinate with Assistant Manager in scheduling the daily activities of work
 - Prioritized work orders and scheduled work projects to maintain efficiency for the production floor to reduce down-time.
 - Preventative maintenance on all equipment such as motors, pumps, refrigerators, generators, traffic barriers, HVAC etc.,

- MEP Technician, Hotel Shevaroy's PVT. LTD., India (2 Years, 3 Months)**
 (1st March 2009 to 14th June 2011)
 - Reviewed, monitored and maintained all system operations
 - Performed plumbing and electrical requirements
 - Managed preventive maintenance duties
 - Documented daily task and resolved emergency situations

Personal Profile

Name	:	R.J. Samuel Sathyaraj
Father's Name	:	D. Relton Jayakar
Date of Birth	:	01/10/1989
Nationality	:	Indian
Sex	:	Male
Marital Status	:	Married
Languages Known	:	English, Hindi, Tamil & Malayalam

Driving License

License No	:	891020608
Expired Date	:	22/01/2021

Passport and other details

Passport Number	:	H8178354
Place of Issue	:	Tamilnadu
Date of Issue	:	7/05/2010
Date of Expiry	:	6/05/2020

Declaration

I hereby declare that particular of information and facts stated here in above are true, correct and complete to the best of my knowledge and belief.

Name : R. J. Samuel Sathyaraj
Mobile No : 00973-66303876
Place : Bahrain

yours faithfully,
R. J. Samuel Sathyaraj