

SUMMARY

Seeking assignments as Mechanical Engineer having 7 year experince with a reputed Organisation

PATEL
DHAVALKUMAR
LAXMANBHAI

Information



Address

TO-Pratapnagar
TA-Bechraji
Gujarat
India



Phone

9727049204



Email

dlpatel146@gmail.com

EXPERIENCE

09/2013 – 09/2017

Ahmedabad

M.K AIRCON SYSTEM PVT LTD

Project & service Engineer

- Handling project & service operations.
- 1.Detail engineering and site study for upcoming HVAC projects.
- 2.Kick off meeting scope clarification and relagted activity with cordination off client and sub contractors.
- 3.Planning for execution as per timelines for projects. Coordination with team for prerequisite activities for timely completion.
- 4. Study the Details Drawing and Provide planning of material Movement manpower as per Customer requirements.
- 5. Fulfill requirements of documentation for Manpower entry gate passes & Material.
- 6. Internal cabling, piping, fitting, leveling and proper installed as per approved drawing. parameters measuring Like N2 testing, AMP, Voltage Pressure etc. Unit commissioning and testing with proper documentation.
- 7. Handover site to client after smoothly completion of installation, commissioning & testing of entire project.
- 8. Maintain all safety norms on site project work and During maintenance.
- 9. Commissioning chiller, vrf system, pac unit, cassate ac, ahu unit, airwasher unit, chw unit.
- 10. Maintenance of Pac unit, vrf unit cassate ac, air washer, chw unit.

10/2018 – 09/2019

Ahmedabad

COMFORT HVAC SOLUTION PVT LTD

O&M Engineer

- 1. Maintain operation and maintenance of All Hvac equipment like vrf, split ac, pac, chw unit, chiller, ductable, air washer, ahu, pannel ac,
- 2. Handling more than 250 unit preventive maintenance and

scheduling.

3.Planning of manpower as per preventive maintenance planning and Breakdown support.

4. All type work like Material Movements stock management, Dispatching PM scheduling, attending the Emergency breakdown, submit the PF Compliances on Monthly basis require Permit Planning and call closer with in time and Proper customer co-ordination by mail.

5.Maintain all safety requirement as per customer.

6.Maintain all manpower document as per customer audit.

10/2018 – present
Ahmedabad

RITTAL INDIA PVT LTD

Service Engineer

1.Maintain service operation.

2.Maintain Amc customer

3. Develop spare parts business and amc customer.

4. Planning and manpower handling as per customer requirement.

5.Maintain and fullfill of all legal and manpower documents as per customer requirement like pf,tax,agreement etc

6. Daily take update from all vendor and internal team engineer and update by mail to manager.

7. Maintain all amc customer spare parts and emergency usage spare stock.

8. Take care of warranty and paid customer.

9. Handling critical breakdown job like it customer, live datacenter job, shutdown job, installation of lcp dx unit

10. Maintenance of pannel ac like blue e, blue +, Lcp dx, cmc, det ac and isr unit.

11. Preparation PM schedule, Manage routine service calls & emergency breakdown within time.

12.Coordinating with the Higher Authorities at the site location.

13.Follow from all customer related billing and payments update.

14.Follow from internal sales and backup office team related material stock and billing.

15. Maintain all amc customer data like preventive maintainance and breakdown call.

16. Follow up from sales team end user sales.

17.Follow up from supplier for end user data.

18. All Breakdown call and warranty call RCA report preparing and prevent for future.
19. Provide all vendors technician maintenance and safety training.
20. Detailing work of installation and commissioning.
21. Preparing installation work procedure.

EDUCATION

2010 – 2013

Diploma engineering

MERCHANT POLYTECHNIC COLLEGE

Diploma engineering

Mechanical Engineering

Complete diploma from merchant polytechnic college. (GTU)

Passout in 2013 with 7.17 cgpa.

2010 – 2010

Higher secondary

IMJ SARVA VIDHYALAY

Higher secondary

Secondary education from IMJ sarva vidhyalay, Balol

pass out in 2010 with 71.23 percentage.

HANDLED PROJECT AND SERVICE SITES

Reliance Jio Infocomm limited Jamnagar – PAHU (chilled water Unit Installation and commissioning – Nos 169 Units) also handle the warranty AMC services of Both IDC Nos 330 Units.

- Reliance Industries Limited in DTA refinery Live aria – Industrial split AC unit Installation in Various Sub station
- Reliance Industries Limited Jamnagar J3 Plant - Handling the commissioning of PAC and Industrial split AC More than 950 units also Handle of its Warranty services of all Units all type work like Material Movements stock management, Dispatching PM scheduling, attending the Emergency breakdown, submit the PF Compliances on Monthly basis require Permit Planning and call closer with in time and Proper customer co-ordination by mail.
- Hazira LNG Surat -Installed CRV (Smart row cooling Unit).
- Adani Mundra -Installed CRV (Smart row cooling Unit).

- Indus Tower Buck Project In various Location Jamnagar, Amreli Baroda , Palanpur, Bharuch,Libadi(airtel and Vodafone tower)– PAC Installation & commissioning.
 - Military engineering service (air forc station Jamnagar)- PAC and Split Unit I & C work
 - Tata communication limited Valsad and Bharuch – PAC Unit I & C work.
 - NSC -National Stock Exchange Gift City Gandhinagar- Smart Cabinet Cooling unit.
 - Gandhinagar civil- all new hvsc system install and comissioninng.
 - Suzuki motors Gujrat limited – PAC I &C at CMM room.
- Alembic Pharmaceuticals Karkhadi Jarod and Baroda– CRV (Smart row cooling Unit).
 IIT Gandhinagar - CRV (Smart row cooling Unit).
 Nayara Energy Limited Jamnagar – PAC Installation & commissioning.
 Suzuki motor gujarat- Pt plant all pannel ac maintenance
 L&T Ahmedabad- Eye Project of all cities traffic control
 Torrent power-Data center O&M
 Schaeffler India Pvt Ltd- All pannel ac maintenance
 zydus group-all data center maintenance
 Gujarat gaurdian - all pannel ac maintenance