Md Jawed Mallick

Mechanical/HVAC/Facility Engineer



Personal details

jawedmallick581@gmail.com

+91 9007799688

7B Haji Lane
700014 Kolkata

April 20, 1992

Kolkata

Indian

Male

Indian

Married

Passport number: W1243987

Skills

Hands-on experience in operation & maintenance of HVAC systems including AHUs, FCUs, chillers, cooling towers, and VRF systems in high-rise buildings & hospitals.

Skilled in troubleshooting & repairing mechanical faults in pumps, motors, compressors,& piping systems.

Profile

Results-driven Mechanical/HVAC/Facility Engineer with 8+ years of Gulf experience. Expertise in MEP work and HVAC system installation, maintenance and troubleshooting for high-rise buildings,health care and industrial projects. Proficiency in BMS & MAXIMO.Managing spare parts inventory and procurement. Ability to interpret mechanical drawings,P&IDs for works.
Handled preventive and corrective maintenance of fire fighting systems.

Education

B.Tech - Mechanical Engineering 2011 - 2015
Maharishi Dayanand University

Employment

Mechanical/Facility Engineer Jul 2023 - Nov 2024
United Facilities Management, Kuwait

- Managed HVAC systems for Halliburton Facility
- Managed MEP work for Halliburton facility
- Managed all workshop's OH,EOT cranes
- Handled preventive and corrective maintenance of fire fighting systems.

Mechanical Engineer Jun 2018 - Oct 2022
Al Dhowayan Co., Saudi Arabia

- Executed MEP works,Fire fighting for Maternity & Child Hospital,Buraydah.
- HVAC Systems like water /Air chiller, FCU,splits,DX units maintenance and PPMs.
- STP,RO Plant and Air compressor need to ensure smooth operations & PPMs.

Mechanical Engineer Sep 2016 - Mar 2018
Integrated Facilities(IF) Saudi Arabia, Al Qasim, Saudi Arabia

- Maintained HVAC Systems,MEP works, STP,RO plant, Boilers & all assets managements at King Saud Hospital, Al Qasim.

Mechanical Engineer Nov 2015 - Jul 2016
Vishal Engineering & Constructions, Kolkata

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- BMS Integration & Energy Optimization
- Plumbing Design & MEP Coordination
- Material Take-off, BOQ, Procurement
- Facility Management - Preventive/Corrective Maintenance (CMMS)
- Hospital/Mall/High-Rise buildings Operations
- Emergency Repairs & Spare Parts Management
- Project Leadership - End-to-End Project Execution
- Client/Contractor Coordination
- QA/QC, HSE Compliance

Languages

- English
- Hindi
- Urdu
- Bengali
- Arabic

Qualities

- Teamwork
- Time management
- Problem-solving
- Critical thinking
- Communication
- Leadership
- Adaptability
- Project Execution & Site Management.Team Leadership & Subcontractor Coordination.Client Communication & Reporting.

- Contributed to IOCL's Haldia Refinery project in its operations & facility managements
- All assets management and Monthly PPM
- High pressure Air Compressors,Air regulators and pipeline maintenance
- Fire fighting systems maintenance
- HVAC Systems like Package units,,spilts etc

Certifications

HVAC Engineer- Houston Testing & Skill Upgradation Academy Mumbai 2017

Project management assessment by learn tube career ninja 2024 2024

2.logout/Tagout(LOTO Training by TUTIS) Fahaheel,KUWAIT 2023

Advanced Electromechanical Industries (AEICO) 2019
For participant in Advanced Electromechanical Industries training for operation, design aspects & system configuration for desalinations plant.

Achievements

Awarded of NCC Army Wing
certificate of A & B.
Attended national level and state level camp of NCC.

Internships

Mechanical engineer May 2014 - Aug 2014
Bosch, New delhi
A basic level programme on newer technologies in diesel and gasoline systems.

Softwares

- **MS excel**
- **Power point**
- **CAFM**
- **BMS**
- **CMMS**
- **MAXIMO**

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