



AL AMEEN

MECHANICAL ENGINEER

I am eagerly seeking a stimulating career in MEP Services with a respected company as a seasoned professional with a desire for excellence. I am anxiously looking for a chance that would not only let me show off my talents and abilities, but also challenge me to develop them even more. I have a track record of successfully coordinating and planning work projects, and I have a penchant for material planning, labor allocation, careful micro and macro scheduling, budgeting, mastering AutoCAD, accurate invoicing, executing projects on schedule on site, and painstakingly preparing construction papers. Additionally, the smooth and effective functioning is made possible by my skill with MS Office. I'm prepared to take on new challenges and leave a lasting impression in the MEP Services industry.

PROFILE

Date of Birth: March 23 1997

Age: 26

Gender: Male

Marital Status: Single

Birth of Place: Kerala, India

Current Location: Jebal Ali, Dubai, UAE

CONTACT

Phone:

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PROFESSIONAL EXPERIENCE

HVAC Production Engineer | Royal Cool FZCO, Jebal Ali, Dubai, UAE

FEBRUARY 2023 – PRESENT (6 months)

- Developed and implemented innovative production processes for new and existing HVAC products, resulting in increased productivity and efficiency.
- Identified and swiftly addressed issues to ensure uninterrupted workflow and minimize downtime.
- Conducted thorough investigations and analysis of problems, leading to the implementation of solutions that saved costs, time, and materials.
- Collaborated with cross-functional engineering teams to improve production methods and enhance overall operational effectiveness.
- Supervised the production process, ensuring adherence to quality standards and timely completion of projects.
- Proactively identified and corrected major safety concerns, prioritizing the well-being of team members and ensuring compliance with industry regulations.
- Prepared detailed reports for management, providing regular updates on the current production status, key metrics, and any notable observations.

MEP Project Engineer | GR Tech Services Pvt Ltd | Cochin, Kerala, India

SEPTEMBER 2019 – DECEMBER 2022 (3 years & 3 months)

- Material planning, labor planning, work looks ahead planning.
- Project reporting, site coordination, client meeting presentation, team supervision
- Checking and reviewing of construction drawings.
- Execution, monitoring, testing and commissioning of plumbing systems.
- Preparation and submission of work bill.
- Coordination with QA/QC and safety department to maintain safe and quality standards
- Preparation of construction documents such as method statement, material inspection report, inspection report (IR), material approval report (MAR), quality plan

Passport Details

Passport No: M9768910

Date of Expiry: 07/06/2025

LANGUAGE

English

Hindi

Malayalam

Arabic

SKILLS

Leadership

Organisational Skills

Delegating

Teamwork

Computing

Analytical Skills

Multitasking

Design Skills

HOBBIES

Computing

Reading

Traveling

Cycling

Mentoring

INTEREST

Organizing events in the community

Being involved with charities.

- Inspection and QA of the commissioning of water pipelines, to include a wide range of diameters from 50mm to 2000mm and materials to include carbon steel, ductile iron and HDPE.
- Inspection and QA of the commissioning of rotary machinery, including water pumps.
- Inspection and QA of the commissioning of water reservoirs and tanks, of differing materials.
- Constantly monitor and report on progress of commissioning activities for water distribution assets to Water Department
- Ensure Water client responsibilities with respect to Health, Safety, Quality & Environmental are met during commissioning phase
- Review designs, supervise on site commissioning activities, monitor installations, outline procedures, guide testing processes as well as track progress of activities
- Preparation of commissioning requirements documentation and SOPs
- Review Quality Assurance and Quality Control (QA/QC) Plans
- Review commissioning method statements for wide range of water network assets
- Review Health, Safety and Environment (HSE) Plans
- Attend handover meetings representing Water Department as client
- Attend site to review/inspect the construction of permanent works to ensure Water requirements are being met prior to commissioning.
- Commissioning activity evaluations and assessment of results
- Present reports defining project progress, problems and solutions related to commissioning activities
- Facilitate the process of project turnover such as conducting walkthrough and manage all exception items.
- Create and maintain comprehensive project documentation.
- Track project deliverables using appropriate tools
- Provide a clear and complete handover to project end users

EDUCATION

PROFESSIONAL DEGREE

TKM INSTITUTE OF TECHNOLOGY KOLLAM, KERALA, 2019

BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING (B TECH)

HIGHER SECONDARY

KERALA HIGHER SECONDARY EXAMINATION BOARD, 2015

GOVERNMENT HIGHER SECONDARY SCHOOL, KARUKONE

HIGH SCHOOL

CENTRAL BOARD OF SECONDARY EDUCATION, 2013

ANAND BHAVAN CENTRAL SCHOOL, ANCHAL

PROJECTS HANDLED

MEP Project Engineer | GR Tech Services Pvt Ltd | Cochin, Kerala, India
SEPTEMBER 2021 – DECEMBER 2022

Project: RESIDENCE FOR MR.ZEN CHEMMANNUR

MEP Consultant: Bhavani Consultant's, Cochin

MEP Project Engineer | GR Tech Services Pvt Ltd | Cochin, Kerala, India
SEPTEMBER 2021 – DECEMBER 2021

Project: ANANTHA LAKSHMI RESORT, CHOWARA

MEP Project Engineer | GR Tech Services Pvt Ltd | Cochin, Kerala, India
AUGUST 2021 – SEPTEMBER 2021

Project: HYCINTH HOTEL, THIRUVANTHAPURAM

MEP Project Engineer | GR Tech Services Pvt Ltd | Cochin, Kerala, India
JANUARY 2021 – JULY 2021

Project: ARYA NIVAS HOTEL, THIRUVANTHAPURAM

MEP Site Engineer | GR Tech Services Pvt Ltd | Cochin, Kerala, India
SEPTEMBER 2019 –DECEMBER 2020

Project: INDROYAL THE-UPTOWN, THIRUVANTHAPURAM, KERALA

MEP Consultant: Bhavani Consultant's, Cochin

PMC: Synergy Property Development Services Pvt. Ltd

TECHNICAL PROFICIENCIES

Auto CAD, Revit, Solid Works, Creo, ANSYS, MS Office,
Adobe Photoshop

I hereby declare that all the particulars provided are the best of my knowledge.

-Al Ameen