



AKHIL K MATHEW

ENGINEERING SUPERVISOR

PROFESSIONAL SUMMARY

Dedicated 7 year's experience of engineering supervisor in hotel and hospital environment and service engineer as water treatment sector, maximize bottom line profits by preventive maintenance, Staff management and protecting asset

WORK EXPERIENCE

Specialist Hospital, opposite north railway station, Kacheripady, Kochi-682018, Electrical Supervisor, 09/2021-Still working

- Inspecting and assessing the work done by the electrical staff.
- Troubleshooting major system failures and equipment malfunction
- Repairing and maintaining electrical equipment
- Overseeing the purchasing and maintenance of the electrical equipment onsite.
- Maintaining a safe and clean work area

The Hotel Le Maritime, Goshree Junction, Off Marine Drive, Kochi Vypin Island 682510, Engineering Supervisor, 05/2017 – 05/2021

- Responsible for assisting the chief engineer with the entire facility
- Oversee the daily activities of the engineering department
- Watch over the facilities heat, light and power usage to minimize consumption and expenses.
- Managing the equipment preventive maintenance and responsible for maintaining HVAC equipment's, generators, pumps, water treatment systems, Hot water generating systems (solar and heat pump), laundry equipment's, kitchen equipment's, motors and duct works.
- Ensuring the life safety equipment runs properly and that associates are trained on all equipment and processes.
- Involved in establishment and maintaining all work schedules', issuing work orders and ensure the timely and professional completion of all tasks

Cinzac Sales & Service Pvt. Ltd. - (THERMAX Channel Associate) Kochi – 682012. Service Engineer, 02/2015 - 04/2017

- I have extensive experience in servicing, erection and Commissioning of THERMAX make water treatment equipment's and waste management systems, especially Ro plants, Demineralization plants, Ultra filtration systems, Biomedical incinerators, softeners, sewage treatment plants, filters etc.
- Monitoring and maintain chemical dosing, chemical stocks and spares.
- Maintaining the water parameters as required and water analysis as per the system requirement.
- Conduct training program and instruct safety measure to the operators and newly joined employees
- Schedule and maintain the chemical cleaning of Ro & UF for efficient plant operation.

CONTACT

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Vyppin
Ernakulam:- 682502
Kerala , India

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+91 8589874707

Email : akhimthw@gmail.com

PERSONAL PROFILE

Date of Birth : 06-11-1991

Marital Status : Single

Sex : Male

Religion : Christian

Nationality : Indian

Passport No. : N8591869

Date of Expiry : 09-03-2026

Languages known : English, Hindi,
Malayalam and
Tamil.

SKILLS

- Maintenance management
- Engineering management.
- Operation and Maintenance of water treatment plants
- Decision making and problem solving.
- I am proficient in the following software.
 - Microsoft word
 - Microsoft Excel.
 - Microsoft PowerPoint

EDUCATION

B-tech: Mechanical Engineering, 2014
Indira Gandhi National Open University, India

Plus, Two: Biology Science, 2010
Kerala State Board of Examination

S.S.L.C.: General, 2008
Kerala State Board of Examination

TECHNICAL QUALIFICATIONS

- MS Office & Internet Proficiency.

PROJECT

- **Title:** Design & Study of boiler with a concept of dual fuel burner.

Organization: Cochin Chemicals Ltd.

Description: We planned to do a detailed study of boiler in Travancore. Cochin Chemicals Limited and advise them for a new burner for the steam boiler, which works with both furnace oil and hydrogen gas: a concept of dual fuel.

DECLARATION

I hereby declared that all the above details are true and correct to the best of my knowledge

Place: Kerala

Date: 12/05/2022

Akhil K Mathew

