



PRODESIGN

SUSTAINABILITY & MEP ENGINEERS

Your first choice engineering partner

INTRODUCTION

We are seeking a Mechanical Engineer with a bachelor's degree in the field of mechanical engineering to join our team. Experienced candidates are strongly encouraged to apply and will be duly considered.

MECHANICAL ENGINEER

PROFILE

- A bachelor's degree in any field of mechanical or mechatronics engineering
- Registered with the Council of Professional Engineers of Mauritius
- Working with AutoCAD and knowledge of Revit will be a definite advantage
- Ability to work under pressure and within tight deadlines
- Positive attitude
- Excellent analytical & communication skills.
- Self-motivated and willing to learn
- Quality conscious and ability to work well as part of a team

DUTIES

- Technical Leadership: Lead the application of MEP, LEED, BIM design principles in projects. Conduct calculations and create models.
- Design Direction and Review: Take charge of project drafts and designs, ensuring adherence to client specifications, regulations, and standards. Facilitate design collaboration and alignment across the project team.
- Data Management and Strategic Application: Lead tasks related to data collection, analysis, and interpretation. Utilize data findings to inform strategic decisions and enhance project performance.
- Project Documentation Oversight: Oversee all project documentation including plans, schedules, and technical specifications. Implement best practices to ensure document accuracy, completeness, and compliance.
- Project Management and Coordination: Manage all phases of project life cycles including initiation, planning, execution, monitoring, and closure. Coordinate with internal teams and external stakeholders to ensure timely and successful project delivery.
- Site Supervision and Client Meetings: Regularly attend site visits and meetings to oversee design implementation. Make key on-site decisions and ensure alignment with client expectations and project goals.
- Contract Administration Leadership: Manage contract administration, including tracking progress and compliance. Handle contract-related issues, ensuring resolutions that align with company interests.
- Testing and Commissioning Leadership: Oversee the testing and commissioning processes at the site. Ensure all systems function as designed and address any issues promptly.

Interested candidates are requested to send their CV and **copies of all certificates** to the Human Resources Manager on admin@prodesign.mu. Candidates are requested to highlight their experience in relation to the duties to be performed in our company.

- The company reserves the right to call only the best qualified candidates for the selection exercises.
- The company also reserves the right not to proceed with the vacancies.

DEADLINE: 31 October 2023

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