



Position Title	Technical Project Lead
Location	Burnaby, BC
Reports to	Project Engineering Lead

Summary

Working closely with all technical disciplines within the engineering team, the Technical Project Lead (TPL) is the technical authority on the engineering projects they are assigned. The TPL is integral in the planning, engineering and execution of Greenlane product development and project execution. The successful candidate will coordinate with various internal stakeholders to ensure engineering deliverables meet the project technical requirements, follow the correct engineering work processes and that all engineering documentation is accurate. The TPL will also work with the Engineering Functional Lead and Project Managers to ensure projects are delivered on-time and within scope of budget.

Duties and Responsibilities:

- Plan the technical scope of projects to align with requirements in commercial proposals and product development deliverables.
- Ensure the design solution meets the project requirements and scope of work.
- Ensure outsourced work is sufficiently detailed, communicated and reviewed such that project deliverables are met.
- Ensure any manufactured systems are sufficiently detailed and communicated to suppliers so that they meet the project requirements.
- Report any design changes of the tendered design to the project managers with reasons and costs.
- Review the technical work of other engineering team members.
- Understand and ensure that the engineering team is following all industry codes and standards for the designs.
- Ensure that all engineering designs are accurately documented.
- Seal engineering drawings and technical documents as required.
- Participate in the Engineering Quality system, including Quality Reporting, Corrective Actions and Change Notices.
- Assist the Aftercare team in diagnosing and resolving technical field issues in a timely manner.
- Mentor engineering team members from a technical standpoint to ensure increased knowledge relating to Greenlane products and engineering best practice.

Qualifications and Experience;

- Engineering Degree in Mechanical Engineering is required plus 10+ years of related experience.
- Professional Engineering accreditation (P.Eng).
- Engineering and product development experience in the oil & gas or renewable energy industries.
- Practical understanding of manufacturing & engineering processes and the ability to analyze and solve problems.
- Superior leadership attributes with a can-do attitude, solution-oriented approach and an ability to work effectively with cross functional global teams.
- Strong work ethic and the ability to provide exceptional teamwork in order to fully support the Vice President, Technology and Product Management, engineering and other internal teams in meeting tight deadlines.
- Strong organization skills and attention to detail.
- Excellent communication skills, both written and oral with the ability to work with international colleagues.
- Great attitude, personable, courteous and a great team player.
- Can-do, positive, proactive attitude and capable of working independently with minimal supervision.
- Ability to work under pressure and stay focused in a fast-paced environment.

How to Apply:

We are an equal opportunity employer and invite applications from all qualified individuals. To be considered for this role please apply through the Greenlane Renewables page on LinkedIn and attached your resume. While we thank all interested candidates only those who are short-listed will be contacted.