

### Project Engineer

#### ABOUT US:

**Quester Tangent** has had the privilege of being at the forefront of the train technology industry for over 30 years. Based on Canada's beautiful Pacific Coast, our talented team takes pride in helping to make smarter and more connected trains through every stage of the lifecycle - from design to ongoing support. Our leading-edge solutions help enhance public transit systems across North America, making travel safer, more efficient, and comfortable for everyone.

When you join Quester Tangent you will be joining a closely-knit team that is passionate about the work we do and the positive impact it has on transit systems. Working on large, multi-year projects allows you to see the long-term difference you are making. If you would love to contribute to meaningful change in the world's transit networks, Quester Tangent would love for you to join our team.

#### THE ROLE:

The Project Engineer reports to the Project Delivery Operations Manager and is responsible for the technical planning and execution of our contracts. Working in partnership with a Project Manager, the Project Engineer assumes leadership for all technical aspects within a project, including effort estimation, task assignment, process tracking, documentation consumption and creation, requirements management, leading client technical discussions, presenting at design reviews, and tracking and reporting. Furthermore, as the technical project lead, the Project Engineer represents the company in meetings with customers, suppliers, and stakeholders, with a focus on design details and project integration tactics.

#### COMPENSATION:

The salary range for this role is \$95,000 - \$110,000, though actual compensation may vary based on factors such as experience and qualifications.

#### KEY RESPONSIBILITIES:

- Ensure the successful completion of engineering product development and delivery projects.
- Manage project schedules, budgets, and scopes.
- Plan, schedule, and coordinate the technical aspects of projects.
- Develop, specify, and monitor Engineering Work Orders.
- Coordinate, prepare, review, and approve engineering deliverables, such as technical publications, documentation, drawings, testing, and requirements management.
- Ensure effective internal and client communications, focusing on maintaining strong working relationships with stakeholders.
- Oversee project plans by reviewing design specifications, plans, schedule changes, and recommending actions.
- Maintain project schedules by monitoring project progress, coordinating activities, and resolving issues.

### QUALIFICATIONS, SKILLS AND ABILITIES:

- Bachelor's degree in Electrical, Software, or Computer Engineering or equivalent.
- PMP certification or other project management training is preferred.
- Experience with managing technical projects and supervising multi-disciplinary technical teams.
- Project-based technical management and team lead experience, particularly in high-tech software and/or electronics fields.
- Experience with team building and change management methods.
- Experience with the implementation or definition of cybersecurity strategies, as well as other networking or Information Technology.
- Ability to work with technical teams to create innovative, yet maintainable solutions.
- Effective strategic communication skills and the ability to intake and summarize complex technical information.
- Strong, organized self-starter with excellent written and verbal communication skills.
- Comfortable working in a team environment and with minimal supervision.
- The ability to travel is a requirement of this position; individuals must hold a valid passport and authorization to travel to our customer's locations (primarily within Canada and the United States).

### WHY JOIN QUESTER TANGENT?

- **Expertise and Innovation:** At Quester Tangent, your ideas shape our future. Our creative community tackles challenges together, celebrating each step forward.
- **Impactful Work:** As a passionate team, we're devoted to improving public transit and making a real difference in communities worldwide.
- **Growth and Development:** We invest in your development through mentorship and opportunities, helping you build expertise and advance your career.
- **Work-Life Balance:** We value your time outside of work and encourage you to disconnect and recharge after hours.
- **Inclusive Culture:** Your unique perspective makes us better. Here, differences are celebrated, and every voice shapes our success.
- **Perks and Benefits:** From quarterly "me days" to engaging company events, our strong compensation package supports your well-being.

*Quester Tangent Corporation is an equal opportunity employer and encourages applicants from diverse backgrounds, including women, Indigenous peoples, persons with disabilities, and members of visible minorities. We are committed to providing accommodation throughout all stages of the recruitment process in accordance with the British Columbia Employment Standards Act (ESA). If you require accommodation during the hiring process, please inform the Human Resources representative. All information regarding accommodation requests will be handled with the utmost confidentiality.*