

Jaimanoj Devaraj

Victoria, BC – V8T 4A9

Contact: +1 250-986-7447

Email: jaimanojdeva@gmail.com

LinkedIn: <https://www.linkedin.com/in/jaimanoj-devaraj-36935164/>

Professional Summary

Experienced **Construction Project Engineer and Coordinator** with over 9 years of experience managing municipal, highway, and government infrastructure projects. Expertise in tendering, bidding, procurement, and project execution, ensuring projects are delivered on time, within budget, and compliant with regulations. Skilled in cost control, risk mitigation, contract management, and stakeholder coordination, with a strong focus on efficiency, safety, and continuous improvement.

Key Competencies

- **Project Leadership & Coordination:** Proficient in end-to-end project execution, including planning, scheduling, resource allocation, progress tracking and coordinating multidisciplinary teams.
- **Tendering, Bidding & Procurement:** Expertise in RFI, RFQ, RFP, government contracts & vendor selection.
- **Cost & Budget Control:** Skilled in cost estimation, financial planning, and bid pricing strategies.
- **Risk & Quality Management:** Implementing risk mitigation and quality control measures to ensure regulatory compliance.
- **Stakeholder Engagement:** Effective collaboration with government agencies, contractors, and suppliers.
- **Software Proficiency:** AutoCAD, Civil3D, ArcGIS, STAAD Pro, ETabs, Revit, Bluebeam, Plan Swift, Microsoft Project, Primavera, Tableau, Visio.

Professional Experience

Project Engineer

Sri Vinayaga Infrastructures, Tirupur, TN

July 2020 – July 2023

- Led execution of \$80M+ infrastructure projects, including municipal roads, water treatment plants, and highway expansions, ensuring compliance with government contract specifications.
- Spearheaded tendering & bidding processes, securing \$65M+ in government contracts, with a high bid success rate through detailed cost estimation and value engineering.
- Implemented procurement strategies for materials and subcontractors, reducing project costs by 15% through bulk purchasing and competitive vendor negotiations.
- Managed RFI/RFQ/RFP processes, coordinating with government agencies, contractors, and suppliers to ensure regulatory compliance and contract alignment.

Project Coordinator & Quantity Surveyor

Sri Vinayaga Infrastructures, Tirupur, TN

May 2018 – June 2020

- Successfully coordinated multi-phase industrial, municipal & highway projects totaling \$28M, ensuring 99% on-time milestone completion and zero cost overruns.

- Conducted detailed quantity surveying & cost estimation for tenders and government bids, increasing bid accuracy by 25%, leading to higher contract success rates.
- Managed financial planning and budget oversight in contracts, ensuring project profitability and alignment with government funding requirements.
- Led vendor qualification and subcontractor performance assessments, improving project quality and reducing rework expenses by 12%.

Senior Associate Engineer

Sri Vinayaga Infrastructures, Tirupur, TN

June 2016 – April 2018

- Directed quality assurance audits across 10+ public infrastructure projects, reducing defects and rework by active monitoring and compliance enforcement.
- Conducted site risk assessments on highway and urban development projects, implementing corrective actions that decreased safety incidents.
- Managed procurement & contract administration for multi-million-dollar projects, overseeing vendor negotiations that resulted in 10% cost savings.
- Mentored and trained junior engineers, improving onboarding efficiency and skill development within the team.

Education

Bachelor of Civil Engineering

Anna University, TN

Graduated: 2014 | CGPA: 8.47

Business Administration Certificate

Camosun College, Victoria, BC, Canada

May 2024 – December 2024 | GPA: 7.70

Project Management Certificate

Durham College, Oshawa, ON, Canada

September 2023 – April 2024 | GPA: 4.37

Certifications & Training

- Procore Construction Management Professional Certificate
- Six Sigma Green Belt
- Green Building Concepts Foundations
- Microsoft Project Essential Training
- WHMIS & CPR / AED / First Aid Certification
- Licensed Building Surveyor – Tirupur Corporation.