

**Camila**  
**Senior Estimator & Quantity Surveyor - Construction & Infrastructure**  
Brazil

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Accomplished estimator with 15+ years in construction and infrastructure, driving project success across diverse sectors with expertise in cost management and quantity surveying, achieving a 20% increase in cost efficiency.

## SKILLS

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Skills: First Principle Estimating • Bill of Quantities (BOQ) Preparation • Cost Estimating • Project Management • Quantity Take-Off • Tender Document Preparation • Cost Consulting • Budget Management • Design Variations Assessment • Project Development • Construction Methodology • Dispute Resolution • AutoCAD • Revit • Navisworks

Languages: English (Fluent); Portuguese (Native)

## PROFESSIONAL EXPERIENCE

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### **VIAARQ — Arquitetura Viável — Brazil**

Jan 2015 – Present

*Quantity Surveyor / Architect - Co-owner*

- Provided comprehensive quantity surveying services to leading civil construction companies, real estate developers, and builders, significantly improving cost management and compliance by 15%.
- Executed in-depth analysis of tendering documents and applied first principle estimating techniques to enhance project accuracy and budgeting, resulting in a 20% improvement in project bids.
- Prepared intricate Bill of Quantities (BOQ) and detailed commercial offers, successfully improving project bids by over 20% against industry standards.
- Conducted comprehensive quantity take-offs across multiple domains, including foundations, architectural structures, and earthworks, ensuring precise cost estimation and reducing errors by 10%.
- Collaborated with MEP suppliers to secure competitive quotes, optimizing cost structures by 18% through strategic negotiations.
- Managed project cost assessments following design variations, successfully maintaining project budgets within a 5% variance margin.
- Engineered cost comparisons between initial and final project designs, yielding a 12% reduction in unnecessary overheads.

### **Civil Infrastructure Group — VIC**

Mar 2021 – May 2024

*Senior Estimator / Quantity Surveyor*

- Led tender analysis and preliminary budgeting for major infrastructure projects, enhancing proposal acceptance rates by 35%.
- Compiled and prepared Bill of Quantities for complex infrastructure projects, integrating comprehensive material, labor, and equipment costs to ensure fiscal accuracy.
- Orchestrated the submission of strategic commercial offers, clearly delineating assumptions and exclusions to mitigate client risk and clarify project scope.
- Executed detailed quantity take-offs for extensive infrastructure projects, optimizing tender processes to align with client deliverables and timelines.
- Consulted on cost estimates with suppliers, effectively reducing initial mispricing by up to 25% through enhanced supplier feedback loops.

- Monitored projects from development to completion, ensuring strict budget adherence and proposing method alterations for cost efficiencies.
- Leveraged expertise in cost variations to maintain project profitability and mitigate excessive expenditure through diligent cost assessments.

**Somague MPH — Brazil**

Nov 2012 – Dec 2014

*Quantity Surveyor / Intermediate Estimator*

- Analyzed complex tendering documents and scope of work, ensuring alignment with project requirements and strategic objectives.
- Performed detailed quantity take-offs and leveraged technical insights to enhance architectural and engineering documentation fidelity.
- Prepared BOQs and comprehensive tender documents, promoting award-winning bids with competitive pricing strategies.
- Collaborated on contract conditions drafting, ensuring robust legal frameworks to guard against contractual disputes.
- Directed design follow-ups and scope clarifications to mitigate project variations and budget exceedances.

**Trisul-SA — Brazil**

Sep 2011 – Sep 2012

*Quantity Surveyor / Intermediate Estimator*

- Conducted quantity take-offs for architectural and engineering projects, advancing strategic project planning with detailed BOQs and cost estimations.
- Enhanced financial viability studies for land acquisitions, streamlining procurement processes and securing pivotal financing for high-rise buildings.

**MV Escritório de Projetos Ltda. — Brazil**

Apr 2011 – Sep 2011

*Architect / Intermediate Quantity Surveyor*

- Prepared feasibility cost studies of preliminary designs, ensuring architectural and engineering alignment with client financial forecasts.
- Crafted comprehensive budget and program schedules, guiding construction project timelines to meet strategic targets.

**Afonso França Engenharia Ltda. — Brazil**

Mar 2008 – Mar 2011

*Quantity Surveyor / Junior Estimator*

- Administered on-site quantity surveying at IGESP Hospital, integrating architecture, engineering, and MEP disciplines for cohesive project delivery.
- Delivered comprehensive cost estimations on design variations, ensuring project costs met regulatory and industry standards.
- Produced monthly reports, leveraging data analytics to inform project management strategies and optimize construction workflows.
- Conducted comparative cost analyses to drive project efficiency at Shopping Metr pole and Hospital 9 de Julho, overcoming design challenges with strategic foresight.

## EDUCATION

**Orange International College — VIC, Australia**

DiploMaster of Arts of Building and Construction, 2021

**Mackenzie Presbyterian University — SP, Brazil**

Architecture and UrBachelor of Artsnism, 2009

Member of AIQS – December 2023

## **ADDITIONAL EXPERIENCE**

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- Construction Management Specialization – Columbia University – Coursera online.