

Camila
Senior Estimator - Complex Infrastructure Projects
Brazil

Expert estimator with over 15 years of experience in healthcare and commercial sectors, specializing in project costing with 18% budget accuracy and expertise in infrastructure projects.

SKILLS

Skills: First Principle Estimating • Bill of Quantities (BOQ) • Cost Estimating • Cost Consulting • Project Management • Budget Management • Quantity Take-Off • Construction Methodologies • Design Variation Assessment • Program Scheduling • Feasibility Studies • Documentation Preparation • Problem Solving • Communication Skills • AutoCAD

Languages: Portuguese (Native); English (Professional)

PROFESSIONAL EXPERIENCE

VIAARQ - Arquitetura Viável — Brazil

Jan 2015 - Present

Quantity Surveyor / Architect - Co-owner

- Lead comprehensive analysis of tendering documents, ensuring alignment with construction norms and regulations, resulting in 95% submission approval.
- Executed first principle estimating for over 100 projects across civil, architectural, and structural domains, enhancing cost accuracy by 20%.
- Prepared detailed Bill of Quantities (BOQ) and commercial offers for diverse projects, including hospitals and infrastructure, totaling \$30M USD in construction value.
- Conducted precise quantity take-offs for extensive civil projects, improving resource allocation efficiency by 25% across foundational, structural, and finishing stages.
- Negotiated with over 50 suppliers to optimize procurement for MEP installations, achieving cost reductions up to 15% through strategic sourcing.
- Implemented comprehensive project tracking to align budget and design variations, achieving less than 5% deviation from initial budget forecasts.
- Managed awarded projects like Cultura Inglesa Schools with meticulous cost control, maintaining within <2% of projected costs. <2% cost deviation

Civil Infrastructure Group — Australia

Mar 2021 - May 2024

Senior Estimator / Quantity Surveyor

- Analyzed and refined tender scopes, leading to successful bids on 15 major infrastructure projects with collective value over \$33.3M.
- Executed comprehensive budget analysis and BOQs across infrastructure sectors, increasing bid success rate by 18% within competitive markets.
- Streamlined quantity take-off processes for key projects like South Morang Terminal Station, reducing man-hours by 20% and cutting preparatory costs.
- Facilitated around 100 project cost analyses, improving budget adherence across civil works and reducing overruns by 10%.
- Supported contractors through effective scope clarification, enhancing contractor execution timelines by 15%.
- Produced detailed cost comparative reports for issuance on construction projects, influencing over \$8.0M in client decision-making. \$8.0M influenced

- Led value-engineered proposals for major projects, optimizing design feasibility and achieving a 14% increase in project viability.

Somague MPH — Brazil

Nov 2012 – Dec 2014

Intermediate Estimator

- Analyzed over 50 tendering documents for major construction projects, ensuring precise understanding and strategizing for competitive bidding.
- Prepared accurate BOQs and tender documents for high-profile projects, supporting award-winning bids valued at \$60M USD.
- Conducted cost estimations for comprehensive design evaluations, leading to effective financial planning and resource allocation. Efficient financial strategy
- Enhanced project cost management through detailed estimates and proactive client consultations, reducing financial discrepancies by 12%. 12% discrepancy reduction

Trisul S.A. — Brazil

Sep 2011 – Sep 2012

Intermediate Quantity Surveyor

- Led quantity surveying for complex residential projects, improving initial cost estimates by 20% and ensuring budget compliance.
- Executed comprehensive feasibility studies for land acquisitions, influencing high-value investment decisions with accurate financial projections. Informed investment strategies

MV Escritório de Projetos Ltda. — Brazil

Apr 2011 – Sep 2011

Architect / Intermediate Quantity Surveyor

- Prepared cost feasibility studies and budget frameworks for logistic ventures, driving scalable project models within budgetary constraints. Scalable project models

Afonso França Engenharia Ltda. — Brazil

Mar 2008 – Mar 2011

Junior Estimator

- Conducted in-depth quantity take-offs and cost estimations for the IGESP Hospital, streamlining financial plans in alignment with expansion needs. Streamlined financial planning
- Supported tender documentation for hospital and retail expansions, ensuring comprehensive BOQs and aggressive cost-control measures. Aggressive cost-control

EDUCATION

Orange International College — Australia

DiploMaster of Arts of Building and Construction, 2021

Mackenzie Presbyterian University — Brazil

Architecture and UrBachelor of Artsnism, 2009