### Camila

### Senior Estimator | Expert in Construction Projects

Brazil

15+ years in construction estimation, excelling in project budgeting and management, achieving detailed BOQ precision, leading to a 10% reduction in project costs.

#### **SKILLS**

Skills: First Principle Estimating

Languages: Portuguese (Native); English (Professional)

#### PROFESSIONAL EXPERIENCE

## VIAARQ - Arquitetura Viável — Brazil

Jan 2015 - Present

Quantity Surveyor / Architect

- Conducted comprehensive analysis of tendering documents, meticulously performing first principle estimating and preparing detailed Bill of Quantities (BOQ) and tender documents for a diverse portfolio of complex civil projects, reducing project costs by 15%.
- Spearheaded cost estimating and quantity take-off for expansive civil projects, successfully handling components such as foundations, structural engineering, architectural designs, and interior design elements, managing budgets of up to \$5M USD.
- Managed tendering and procurement processes, overseeing the provision of quotes for major mechanical, electrical, and plumbing (MEP) installations, ensuring accuracy in all supplier collaborations, achieving a 10% cost reduction.
- Evaluated and assessed additional costs linked to design variations, comparing tender drawings against issued for construction (IFC) documents and preparing final, detailed BOQ and final accounts, resulting in a 12% increase in accuracy.
- Successfully orchestrated project development follow-ups with an emphasis on adherence to budget constraints, utilizing strategic cost-management methods to optimize project financial performance, completing projects 10% under budget.
- Provided oversight on preparation and approval of documentation for project regularization, including residential building projects, aligning all processes with relevant construction standards, improving compliance by 20%.
- Led detailed quantity take-offs for high-profile projects, including the LDS Fortaleza, Rio de Janeiro, Belém, and Brasília Temple Complexes, with a combined built area of over 238,315 sq ft, enhancing project delivery timelines by 15%.

## **Civil Infrastructure Group** — Australia

Mar 2021 - May 2024

Senior Estimator / Quantity Surveyor

- Executed in-depth tender analysis for project scope definition and preliminary budgeting, integrating draft drawings for comprehensive TOC presentations, achieving a 10% reduction in initial cost estimates.
- Designed and implemented expansive Bill of Quantities (BOQ) for major infrastructure and civil engineering projects, integrating extensive material, labor, and equipment data, reducing material waste by 8%.
- Led the preparation of robust submission documents, including commercial offers with precise assumptions, exclusions, and detailed pricing schedules outlined, improving bid success rate by 15%.



- Pioneered strategic cost consulting with suppliers, incorporating analysis of design variation costs with detailed pricing adjustments, preparing exhaustive final BOQs, resulting in a 12% cost saving.
- Strategically proposed novel construction methodologies to align project execution with strict budget frameworks, driving cost-saving innovations on multiple awarded projects, saving \$2M USD annually.
- Orchestrated the preparation of comprehensive schedule programs for major civil works, providing full-scope timeframes and phased project execution plans, reducing project delays by 20%.
- Key liaison in clarifying scopes with contractors, ensuring comprehensive understanding of project specifications and high-level construction protocol adherence, enhancing contractor compliance by 18%.

## **Somague MPH** — Brazil

Nov 2012 - Dec 2014

Quantity Surveyor / Intermediate Estimator

- Conducted detailed analysis of tendering documents and developed comprehensive Bill of Quantities for complex construction projects, ensuring alignment with strategic project goals, reducing errors by 10%.
- Directed cost estimation and consulting, liaising with suppliers and subcontractors to ensure accurate scope definition and pricing strategies, achieving a 7% cost reduction.
- Assisted in resolution of project-related disputes by maintaining open communication with stakeholders, ensuring compliance with contract specifications and execution methodologies, reducing dispute resolution time by 15%.

**Trisul-SA** — Brazil Sep 2011 – Sep 2012

Quantity Surveyor / Intermediate Estimator

- Specialized in quantity take-off and cost consulting for high-rise residential projects in Brazil, consistently delivering accurate feasibility studies for land purchase decisions, improving decision-making accuracy by 12%.
- Collaborated with senior management in the preparation of bank financing documentation, facilitating successful funding for large-scale residential construction projects, securing \$5M USD in financing.

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

Apr 2011 - Sep 2011

Architect / Intermediate Quantity Surveyor

• Prepared feasibility cost studies for logistic warehouse projects, integrating detailed cost estimation and project design follow-up processes, reducing project costs by 10%.

## **Afonso França Engenharia Ltda.** — Brazil

Mar 2008 - Mar 2011

Quantity Surveyor / Junior Estimator

- Directed on-site quantity take-offs and project monitoring for the IGESP Hospital construction, effectively managing service execution and compatibility assessments, reducing project delays by 15%.
- Ensured project scope alignment and contract adherence while executing detailed constructions for Shopping Metrópole and Hospital 9 de Julho renovations, achieving a 10% cost reduction.

## **EDUCATION**

**Orange International College** — Australia

DiploMaster of Arts of Building and Construction, 2021

**Mackenzie Presbyterian University** — Brazil

Architecture and UrBachelor of Artsnism, 2009



# **ADDITIONAL EXPERIENCE**

• Member of CAU BR and AIQS, completed courses in Construction Management and Autodesk software.