**MARIA ANTONIETA SANCHEZ DEL HIERRO**
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**PROFESSIONAL SUMMARY**

Multilingual Architect and Energy Management graduate with over 5 years of experience in construction project coordination, cost estimation, and stakeholder collaboration across large-scale infrastructure and housing developments. I focused in budget forecasting, tendering, compliance oversight, and sustainable building technologies. Proficient in AutoCAD, Revit, HOT2000, and other energy modeling software. Committed to innovative, service-oriented project delivery in diverse, multicultural environments.

**KEY SKILLS**

**Soft Skills:**
Enthusiastic • Organized • Problem Solving • Leadership • Critical Thinking • Communication • Attention to Detail • Adaptability • Planning • Service-Oriented • Collaborative • Reporting

**Languages:**
Native Spanish | Proficient English | Intermediate German

**Hard Skills:**
AutoCAD • Revit • MS Office • HOT2000 • eQuest • RETScreen

**Other:**
Class 5 Driver’s License (Canada)

**PROFESSIONAL EXPERIENCE**

**Centro de Investigación en Salud para América Latina (CISEAL)** – Ecuador
**Collaborator – Healthy Living Initiative**
*2019 – 2023*

* Led a USD $600,000 housing project with Ecuador’s Housing Ministry to build 60 anti-Chagas homes in rural Loja.
* Coordinated tendering processes, cost estimation, and contractor management.
* Monitored budgets, timelines, and project compliance with national building standards.
* Conducted site inspections and collaborated with stakeholders on progress and quality.

**Freelance Architect / Home Building & Renovation Manager** – Ecuador
*2013 – 2019*

* Delivered accurate material and labor cost estimates across residential projects.
* Negotiated with contractors and vendors, overseeing on-time, on-budget project execution.
* Implemented cost control systems to ensure budget alignment and minimize overages.

**GEODATA – ASTEC** – Ecuador
**Architecture Technician – Hydroelectric Projects**
*2010 – 2013*

* Developed tender documentation and cost quantification for civil/architectural components.
* Supported engineering teams with technical documentation and estimations.

**AECON – AG** – Ecuador
**Architecture Technician – New Quito International Airport Project**
*2007 – 2010*

* Managed cost tracking and reporting systems for architectural subcontractors.
* Translated and prepared tender documents and assisted with procurement processes.
* Oversaw contract completion for 15 subcontracted provider companies.

**EDUCATION**

**New York Institute of Technology** – Vancouver, Canada
*Master of Energy Management* (2023–2024)

**Pontificia Universidad Católica del Ecuador** – Ecuador (WES Validated)
*Bachelor of Architecture* (1996–2003)

**VOLUNTEER EXPERIENCE**

**Vancouver School Board – Settlement Workers in Schools** – Vancouver, Canada
*Newcomer Welcome Room Assistant / Spanish-English Interpreter (2023–2024)*

**Clean Energy Association of British Columbia (CEBC)** – Canada
*Event Support, First Nations Energy Summit (December 2024)*

* Supported registration, logistics, session guidance, and speaker engagement.