



ABOUT ME.

I am a committed and dedicated Architect focused on supporting clients and architectural practices to deliver architectural solutions with a high level of professionalism and creativity.

I have seven years of experience in residential, commercial, interior design, renovation and building process using B.I.M. Technologies. I combine a high artistic capacity with a broad mastery of contemporary architecture to ensure successful project delivery.

I apply exceptional 3D virtual reality and modelling skills to visualise projects at all stages.

My proficiency in ARCHICAD and REVIT, allows me to detail all the building documentation in line with new B.I.M. Standards.

DESIGN SKILLS EXPERIENCE.

- New build, Extension, Renovations
- Residential (Small, medium and large scale), Commercial, Retail, Industrial, Educational
- Interior Design, Conservation, Landscapes design
- Products, prototypes

PROJECT DEVELOPMENT SKILLS.

KEY ASPECTS

- Strategic Definition
- Preparation and Brief
- Concept Design
- Developed Design
- Technical Design

DELIVERY TECH

Collaborative federated model based on electronic information with interoperability connectivity.

COMMONLY USED FORMAT

IFC, PLN, RVT, DWG, 3DS, PDF, JPG, PNG.

SOFTWARE SKILLS.

ARCHITECTURE DESIGN

ARCHICAD	Expert	13 years
REVIT	Advanced	8 years
AUTOCAD	Expert	17 years
TRIMBLE SKETCHUP	Expert	11 years

PARAMETRIC DESIGN

PARAM-O	Intermediate	1 year
GRASSHOPPER	Advanced	11 years

VISUALISATION

3DS MAX + V-RAY	Expert	13 years
CINEMA 4D	Advanced	10 years
TWINMOTION	Intermediate	3 years

POST-PRODUCTION

PHOTOSHOP	Advanced	9 years
ILLUSTRATOR	Advanced	9 years
PREMIERE PRO	Intermediate	5 years

LANGUAGES.

ENGLISH	C1	UPPER INTERMEDIATE
SPANISH	C2	NATIVE
PORTUGUESE	B2	INTERMEDIATE

WORK EXPERIENCE.

ARCHITECT at Citizen Architecture.

2020 - 2021 1 year

Project development leader.

I worked remotely with two direct clients in Chile, developing a Family House using the Passive House principles and a Renovation project that consisted of improving the existing structure and the natural lighting inside the main spaces. Both projects were developed using Archicad and B.I.M work-flow.

Learning: New strategies to work remotely from Scotland to Chile. | Market analysis.

ARCHITECT at DeWeek Chile Ltda.; Osorno, Chile.

2015 - 2019 4 years

CEO and project leader.

Projects: Residential, commercial, industrial and landscape architecture.

Responsibilities: Practice administration, Built Cost Estimating, Cost Strategy analyst, Strategy Planner, Project leader, Coordination project, Detailing, Design, Build coordination.

Learning: Business management, value creation for new brands, self-management of projects, planning and logistics of projects in extreme geographical conditions, leadership and teamwork.

ASSISTANT ARCHITECT at Romero & Yañez Arch's. | Elementa Arch's | Penna Arch's.; Chile.

2010 - 2018 8 years

Consulting Architect and Project leader.

Showrooms, Industrial Offices, Schools, Residential, Hotels, Factories.

Responsibilities: Architect, Budge analysis, planning, architectural projects design, 3D modelling, virtual reality development and architectural strategies in diverse kinds of projects to many architects and practices.

Learning: B.I.M Implementation, Material innovation, Marketing, Property development.

TEACHING EXPERIENCE.

B.I.M. ARCHITECT PROFESSOR at INACAP University; Osorno, Chile.

2016 - 2017 2 years

B.I.M. was a practical subject of the specialty training area for the construction and civil engineering degrees at the INACAP university. In this subject, I taught students the introductory knowledge and technological tools based on the B.I.M Level II to model, coordinate and optimise the construction processes of a building project and simulate the main construction stages.

EDUCATION.

2014 | ARCHITECT | University of Los Lagos, Osorno, Chile.

2010 | BACHELOR of Architecture and Urbanism | University of Los Lagos, Osorno, Chile.

CERTIFICATIONS

2018 | LEAN PROJECT MANAGEMENT | Católica Pontificia University PUC, Chile.

2016 | B.I.M. CERTIFICATION | Construction Institute of Castilla y León, Spain.

2010 | PARAMETRIC DESIGN | Las Americas University, Chile.

ACHIEVEMENTS.

Architecture

- More than **100** projects designed successfully.
- **17** built projects in Chile on different scales and locations. Mainly in Patagonia, Chile.
- Taught B.I.M for at least **280** students for two years.
- Organised with Cerro Arriba Foundation 3 Mountain Medicine seminars where more than **400** people participated in each activity.

CO-Founder and Coordinator. Cerro Arriba Foundation; Osorno, Chile.

2015 - 2021 6 years

I am Co-Founder of Cerro Arriba, Foundation for the Outdoor Life, a non-profit organisation based in the Chilean Patagonia, which was founded to promote teamwork and collaboration in various subjects such as education, culture, art, mountaineering, tourism, environmental conservation and deep ecology.

FUN FACTS.

Saxophonist, Visual Artist, Cyclist, Mountaineer, Father.