

LANGUAGES

- Spanish (Native language)
- English 90 = B2 (TOEFL)
- Portuguese

TECHNICAL & DIGITAL SKILLS

- BIM software: ArchiCAD and Revit
- GIS: QGIS
- Databases: PostgreSQL
- 2D drafting: AutoCAD.
- 3D Modeling and Visualization: ArchiCAD (CineRender), Twinmotion, Sketchup (V-Ray).
- Animation: Unity
- Coding skills: Rhinoceros and Grasshopper – ArchiCAD plugin. GDL – ArchiCAD.
- Other graphical skills: Adobe Illustrator, Adobe InDesign, Adobe Photoshop.
- Office software skills: MS Office 365 and LibreOffice.

KARINA DOMÍNGUEZ

ARCHITECT

I'm an eager learner and passionate about technological advances applied to construction and architecture and I try to test them by myself according to the possibilities. My latest achievement was that I built my own desktop PC, and it is still running smoothly.

EDUCATION

- **5-Year Degree: Architect**
2008-2014 / Central University of Venezuela. Faculty of Architecture and Urbanism. "Carlos Raúl Villanueva" Architecture School.
- **Certification: ARCHICAD 22 BIM Modeler and Certified ArchiCAD BIM Professional**
2019 / GRAPHISOFT SE Certification ID: GS-ACBIM00112 and GS-ACBIM01049
- **Specialisation: Advanced Studies Program in Computation Applied to Architecture, Urbanism and Design**
2020-2021 / University of Lisbon. Faculty of Architecture.
- **Certification: Revit Architecture (Revit 2022)**
2022 / Qualicad, Formação e Consultoria em Informática, Unipessoal, LDA. Autodesk Certification No. EM0750096912824693025

WORK EXPERIENCE

Architectural Drafter

March 2018 – Present

Builders Brisbane. Wilson Design and Build / Brisbane, Australia / Remote freelancer

- Convert hand-drawn sketches from team design members and clients into ArchiCAD 3D models, plans, and schedules.
- Provide comprehensive design solutions of detached houses up to 200 sqm in Brisbane's city suburbs.
- Prepare the construction documents and specifications for residential projects to facilitate to the local team permit applications with local authorities.
- Organize and continually improve the company's drawing template file, reducing the time of delivery of preliminary drawings and construction documents.

Architect

September 2022 – October 2023

Cunha Ferreira Arquitectos, LDA / Lisbon, Portugal / Full-time

- Prepared technical drawings for previous information requests, executive projects and renovations of dwellings and public facilities.
- Requested licenses for architectural projects, including renovations of 17th century residential buildings.
- Coordinated the development of multi-story residential projects with three colleagues using the ArchiCAD 26 POR Teamwork platform.
- Improved BIM methodologies and organization, including the company's templates with custom GDL objects, 3D BIM based modelling workflows, enhancing overall team productivity.

- 3D modelled the existing conditions of historical buildings for later intervention and visual rendering.
- Converted hand-drawn ideas of senior architects into 3D ArchiCAD models.

Architectural drafter and 3D Modeller

October 2018 – October 2023

Building Center No.3 / Miami, Florida, USA / Remote freelancer

- Modelled the existing conditions of buildings using point clouds, drone pictures, and photo scanning as information sources.
- Converted hand-drawn plans into ArchiCAD 3D and BIM models for visual rendering, collaborating with team members in Chile using Teamwork.
- Prepared architectural drawings for building permits applications with Florida authorities.
- Updated the office's template file and programmed custom GDL objects for the ArchiCAD 24 USA version.

Architectural drafter

April 2022 – May 2022

HighPlan Portugal, LDA / Lisbon, Portugal / Freelancer

- Prepared complete technical drawings and specifications for executive projects of renovations of mid-century dwellings.

Architectural drafter

June 2020 – August 2021

Turnkey Creations Pty Ltd / Canberra, Australia / Remote freelancer

- Prepared the sets of project plans of prefabricated stand-alone houses design and extension of existing dwellings in the suburbs of Canberra.

Architectural drafter

January 2019 – May 2021

YOOP Architects LTD / London, United Kingdom / Remote freelancer

- Prepared drawings of building regulations for residential renovation and extension projects.

Architect

November 2013 – September 2018

PICO Colectivo / Barquisimeto, Lara, Venezuela / Full-time

- Created 3D models for design, presentations and visual renderings.
- Participated in concept design, schematic design, and construction development phases for a variety of projects, from public spaces to small and medium residential projects scoped in strategic urban plans for social development.
- Created infographics and drawings of several projects for web and printed publications, museum exhibitions, and award winning contest such as the Pan American Biennial of Architecture of Quito 2014, the exposition Urban Forces in 15th Venice Biennial 2016 and Architecture Sans Frontiers International Awards 2015. Additionally, I provided external and subsequent collaboration in assembly the models exhibited at the Lisbon Architecture Triennial 2022.