

PORTFOLIO

CARLOS TRIANA

ABOUT ME

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I am an Architect from the University of Los Andes, Colombia. I also obtained a minor degree in Industrial Design at the same university. I have 6+ years of experience in my career as an architect: 4 and a half in my home country and 2 in Australia.

After 2 years in the industry, I had the incredible (and almost unique) opportunity and responsibility to design a house (VR House) and manage its construction from scratch.

It was the toughest project I have ever completed, not for its complexity or size, but because of the limited experience I had at that time and the level of responsibility that I was bestowed with. At the same time, it was the best learning experience a young architect could have. I made mistakes, I assessed them, I learned from them and, in the end, I succeeded in delivering a finished product that exceeded the expectations of the client.

When construction concluded, I felt I had achieved something significant: a dream of every architect - to design and build his first house.

I am immensely proud of it. I know now that I could have executed some processes or details better, but I am also aware that I will feel the same regarding every project in the future because, as an architect, I always aim to learn from every project in order to improve continually.

"A design isn't finished until someone is using it." - Brenda Laurel

WORK EXPERIENCE 6+ years

PBD ARCHITECTS - SYDNEY, AU
ARCHITECT PROJECT COORDINATOR Sep'19-Mar'21

PINNACLE PLUS - SYDNEY, AU
ARCHITECT DESIGNER / PROJECT COORDINATOR May'19-Sep'19

SEOBRA S.A.S - BOGOTÁ D.C., CO
PROJECT QUALITY MANAGER Sep'17-May'18

VR HOUSE - MELGAR, CO
ARCHITECT DESIGNER / PROJECT MANAGER Mar'15-Sep'17

EDUCATION

UNIVERSITY OF LOS ANDES - BOGOTÁ D.C., CO
BACHELOR OF ARCHITECTURE Ago'08-May'13

UNIVERSITY OF LOS ANDES - BOGOTÁ D.C., CO
MINOR DEGREE IN INDUSTRIAL DESIGN Ago'10-May'13

SOFTWARE

AutoCAD / 100%	SketchUp / 100%	Illustrator / 90%
Revit / 80%	InDesign / 80%	Office Suite / 90%
ArchiCAD / 50%	Lumion / 70%	Photoshop / 60%

VOLUNTEERED AT

FIFA World Cup Brazil 2014
FIFA Confederations Cup Brazil 2013
Un TECHO para mi país 2012

HOBBIES

Skydiving
Sustainability
Football
Traveling

LANGUAGES

Spanish / Native
English / 88 Toefl Sc
Portuguese / Intermediate

ACHIVEMENTS

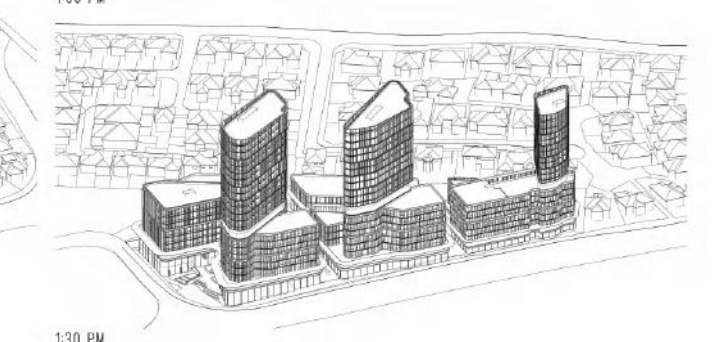
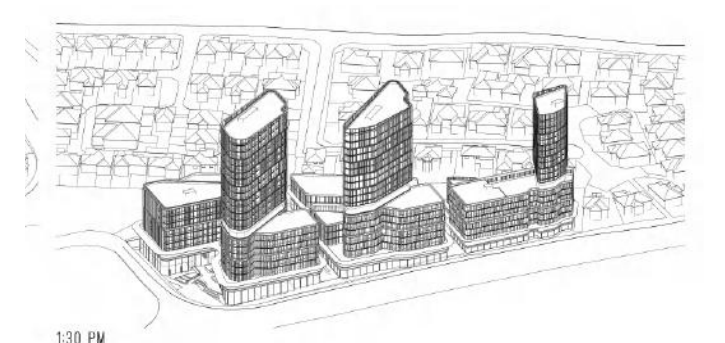
VR House
2nd Best Thesis Project B.arch
1st Project - 3rd year B.arch



Role	Project Coordinator	Location	Norwest, Sydney. Au
Team	PBD Architects	Type	Mix. Use
Status	DA		

"Brookhollow Avenue Norwest, the design proposal introduced a forecourt and 2-storey commercial presence on the North East corner of the site, engaging with the future plaza and rail station on the opposing side of Brookhollow Avenue.

*The mixed-used development consisting of a six podium structures for commercial use, including some retail and the Mullhane's Nor-west Hotel at ground level. Three slender residential towers are pro-posed above the six commercial podium structures. A 100-child childcare centre and a community business hub is also included as part of the proposal."**



Software used

AutoCAD / SketchUp / InDesign

Duties

3D Modeling
Basic Compliance
Documentation

MONA VALE

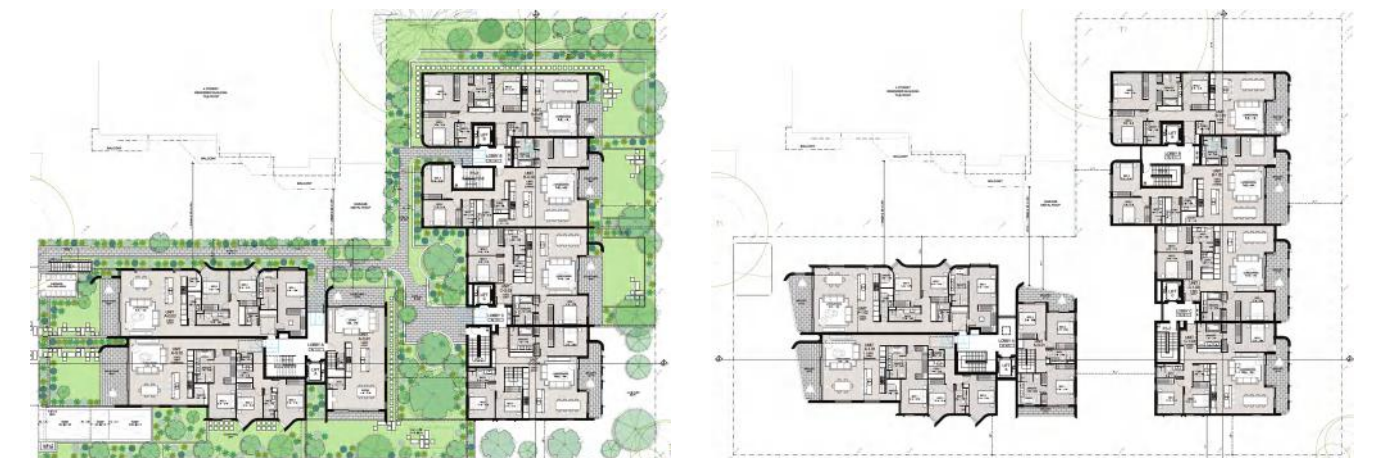
PBD ARCHITECTS TEAM



"Multi-unit residential development on Golf Avenue, comprising of one two-storey and three-storey buildings which include a mix of three- and four-bedroom apartments."

The proposed development adopts a highly sculptural building form composed with splayed balconies oriented towards the ocean views to the east, while creating visual interest within the streetscape. The form also responds carefully to the need for privacy as well as outlook.

*Massing and façade details are designed to respond to both the desired character of the area and the existing context. Furthermore colour and material selections have been made to create transitions between inside and outside, allowing the development to add value to its surrounding neighbourhood."**



Role Project Coordinator
Team PBD Architects
Status Procurement

Location Mona Vale, Sydney. Au
Type Residential

Software used

AutoCAD / SketchUp / Lumion

Duties

2D Drawings
Documentation
Display Suite



"This four storey mixed-use development features a balanced palette of materials and a well-proportioned building form. Designed to respond cohesively to the existing neighbourhood streetscape, and thoughtfully retains the front façade of the heritage terrace at 171 Avenue Road."

*The proposal features a restrained palette of brick walls, off-form concrete walls, composite panel cladding and rendered walls, as well as timber soffits on balconies for a natural and elegant finish. Furthermore colour and material selections have been made to create transitions between inside and outside, and allowing the development to add value to its surrounding neighbourhood."**



Role	Project Coordinator	Location	Mosman, Sydney. Au
Team	PBD Architects	Type	Residential + Retail
Status	DA		

Software used	Duties
AutoCAD / SketchUp / InDesign	3D Modeling
	2D Drawings
	Documentation

JORDAN SPRINGS

PBD ARCHITECTS TEAM



"Jordan Springs East Village Centre is a greenfield master planned suburb prepared as a design competition. It's a mixed-use development which ranges between two to six storeys. The ground floor consists of a supermarket, medical centre, pharmacy amongst other specialty stores. The first floor consists of a 180 child childcare centre. The development also includes two-storey live work style townhouses, residential apartments and communal spaces such as a gym and swim school."

"It's designed to modulate in height, to create a human scale to the village centre and a variety of forms and interest. The village centre encapsulates the following design principles in its structure and layout: connectivity, activity and character."



Role Project Coordinator
Team PBD Architects
Status CDC

Location Jordan S., Sydney. Au
Type Residential + Retail

Software used

AutoCAD / SketchUp / InDesign

Duties 3D Modeling
2D Drawings
Design team

VR HOUSE

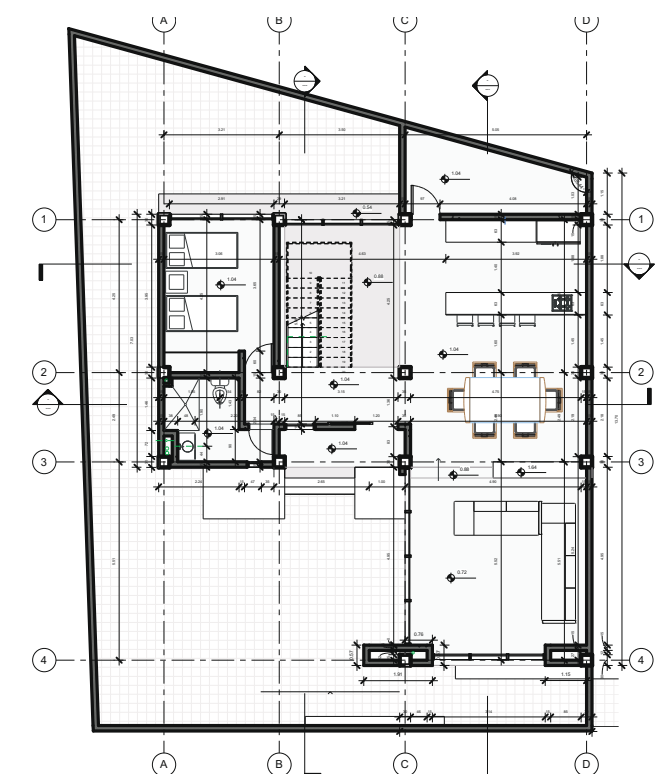
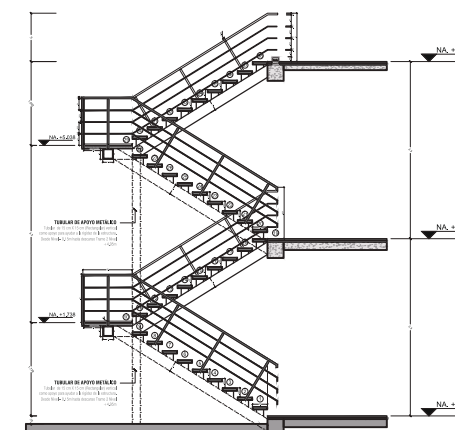
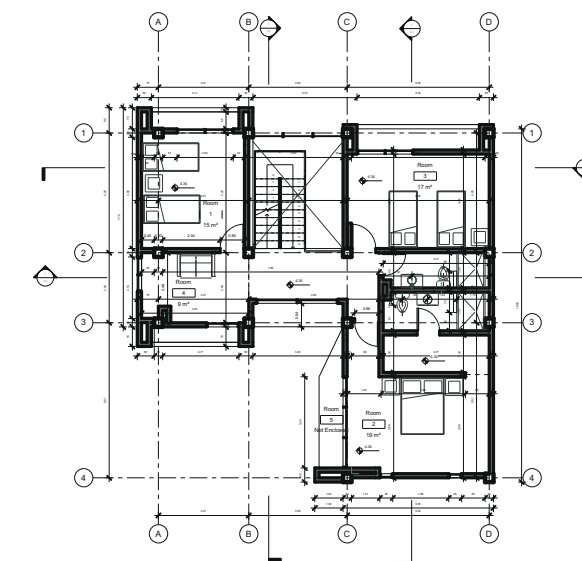
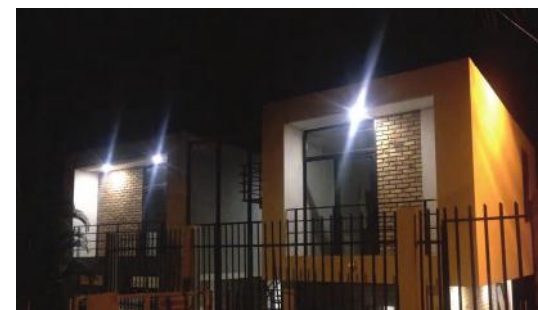
DESIGNER



Country house 215 m2 + 80 m2 of roof terrace + 170 m2 private front and back yard.

Located 2 hours from the capital of Colombia, the house is a holiday property, away from the noise of the city. Located on a hill, the site challenged its construction. The design takes into account the hot and humid weather all year round, creating high ceilings and takes advantage of the breeze to ventilate naturally the internal areas, avoiding the use of AC. It opens towards the cooler facades to prevent overheating from sunlight during the day.

In this project, I was the head architect and project manager of its construction.



Role	Head Architect / Manager	Location	Melgar, Colombia
Team	Independent	Type	Residential
Status	Built		

Software used
Revit / SketchUp

Duties
Head Designer
Const. Manager
Budget Plan

OTHER PROJECTS

ENROLLED IN



Role Project Coordinator
Team PBD Architects
Status DA
Loc. Balgowlah, Sydney
Type Residential

Softw. AutoCAD / SketchUp
Duties Remodeling 3D



Role Project Coordinator / Designer
Team Pinnacle Plus
Status DA Approved
Loc. St. Lawrence, Sydney
Type Residential

Softw. Revit / SketchUp
Duties 3D modeling
Design Team



Role Project Coordinator
Team PBD Architects
Status DA
Loc. Bellevue Hill, Sydney
Type Residential

Softw. AutoCAD / SketchUp
Duties 3D Modeling
2D Drawings



Role Project Coordinator
Team PBD Architects
Status DA Approved
Loc. Blakehurst, Sydney
Type Residential

Softw. AutoCAD / SketchUp
Duties 3D Modeling
2D Drawings



Role Project Coordinator
Team PBD Architects
Status CDC
Loc. Balgowlah, Sydney
Type Interiors

Softw. SketchUp
Duties 3D Modeling

PROJECTS IN COLOMBIA



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