

María Alejandra

Román Mantilla

Architect

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EDUCATION

Universitat Politècnica de Catalunya, 2023-2025

Barcelona, España

MBArch – Master in Advance Architectural Studies of Barcelona

Specialties: Urbanism and Urban and Architectural management and valuation

Universidad de Los Andes, 2016-2021

Bogotá, Colombia

Faculty of Architecture and Design

Architect

Minor: Communication and Product Design

GPA - 4.37

Special Achievements: **Mueve la Botella** – Winner Project of Escalando Exposition made by Architecture Department of Universidad de Los Andes (2018-01).

Corporación Colegio San Bonifacio de las Lanzas, 2009-2015

Ibagué, Tolima

High School Degree

Special Achievements: Highest academic distinction given by the school.

OTHER EDUCATION

Sociedad Colombiana de Arquitectos, 2023

Bogotá, Colombia

Course of Planning and Design of Health Architecture

25 certificate hours

Sociedad Colombiana de Arquitectos, 2023

Bogotá, Colombia

Course of Architecture and Interior Design in Health Spaces

25 certificate hours

tierraTEC, 2022

Bogotá, Colombia

Theoretical-Practical workshop of raw earth construction

16 certificate hours

Naska Digital, 2021-2022

Bogotá, Colombia

BIM Revit Architecture Diplomat

PROFESSIONAL EXPERIENCE

CEIAM (Barcelona, España)

Internship trainee, *April 2024-June 2024*

- Support in urban appraisal and management processes.

Urbanittá (Bogotá, Colombia)

Urban Designer, *June 2023-August 2023*

- Support in urban and landscape design.

Freelance (Bogotá, Colombia)

Urban Designer, *January 2023-May 2023*

- Architect in charge of carrying out the urban and landscape design for the new design proposal of the Centro Planadas Hospital, in Planadas, Tolima.
- Support in development of planimetry (plans, sections, elevations and construction details) modulation of exterior floor, proposal of tree and garden species, development of design memory and writing of reports.

Taller AD-HOC (Bogotá, Colombia)

Urban Designer, *February 2023-July 2023*

- Architect in charge of carrying out the urban and landscape design for the new design proposal of the Emergency Building of the Tunal Hospital in Bogotá, Colombia.
- Support in development of design concept, planimetry (plans, sections, elevations and construction details) modulation of exterior floor, proposal of tree and garden species, development of design memory, writing of reports, ensuring that the urban planning and landscaping proposal complies with the regulations applicable to the property.

Cypres Consultores S.A.S (Bogotá, Colombia)

Support Coordinator in the development, updating and adjustment of studies and designs and adaptation, expansion, construction, reinforcement, reordering, staffing and ready of emergency, hospital, surgical and diagnostic support services to the health services unit of Tunal, *June 2022-April 2023*

- Develop, in accordance with the guidelines of the Management and the Direction of the project, the review of the studies and designs delivered by the technical components, evidencing the technical recommendations made by the Management and Technical Direction.
- Review and adjust, prior delivery to the auditor and the client, compliance with the application by the technical components. Feed and control the Follow-up Formats defined by the Technical Department of Studies and Designs making it possible to show the weekly progress of each specialty.
- Prepare follow-up reports and alerts on issues that require definition for progress by other specialties, supervision and or the client.
- Feed the weekly follow-up meetings to the schedule, monitoring activities by components.
- Prepare the traceability to show the progress in accordance with the guidelines.
- Call and schedule weekly internal follow-up roundtables if needed (virtual or face-to-face): technical advances (Coordination between different components depending on the level of progress).
- Review and adjust the remarks and responses follow-up formats according to the products and observations received by the Inspectorate and the clients on the delivered products.
- Prepare the monthly progress report in accordance with the format and instructions of Management and the Technical Direction of the project.
- Develop diagrams and graphic support elements for the process, seeking to improve the graphic quality and presentation of the deliverables.

Unión Temporal Cortolima C&E 2021 (Ibagué, Tolima)

Junior Architect, *July 2021-December 2022*

- Participation and support in interior design processes for the remodeling of Cortolima's headquarters in the city of Ibagué.

Fiallo Atelier (Online)

Junior Architect, *January 2022-June 2022*

- Participation and support in drawing processes, budget preparation, technical, architectural, furniture and landscaping plans.
- Support in drawing projects already carried out by the office, with the aim of unifying the graphic identity of the images and thus setting up a web page and instagram to make visible the work that is done in Fiallo Atelier.
- Support in administrative tasks and internal organization of the office, so that the projects could be carried out in the most efficient way possible, complying with the requirements set by the clients.

Fiallo Atelier (Online)

Internship trainee, *July 2021-December 2021*

- Participation and support in drawing processes, budget preparation, technical, architectural, furniture and landscaping plans.
- Support in drawing projects already carried out by the office, with the aim of unifying the graphic identity of the images and thus setting up a web page and instagram to make visible the work that is done in Fiallo Atelier.

SKILLS

Programs

Autocad
Rhinoceros 3D
Basic Level SketchUp
Basic Level Revit
Photoshop
Illustrator
InDesign.

Languages

Spanish
Native Language

English
Advance level: C1 IELTS Academic 2023

Italian
Basic Level

ACHIEVEMENTS

We miss restaurants – Design Competition, 2021

Finalist Project chosen by the jury

PÁRAMO

We miss restaurants – Design Competition, 2021

Winner Project Designer's Choice Awards chosen by votes

PÁRAMO