

Paul Vallejo

Architectural Drafter & Designer

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📍 Charlotte, NC

<https://www.linkedin.com/in/paul-vallejo-arch/>

<https://heyzine.com/flip-book/b670be187d.html>

PROFESSIONALS & TECHNICAL SKILLS

- Illustrator / Photoshop / Premiere/ InDesign
- Revit, AutoCAD 2d / 3d
- 3ds Max / V-Ray, Twinmotion, Unreal Engine
- Bluebeam
- Microsoft Office suite

Architectural documentation by phases:

- (SD)- (DD)- (CD)
- Visual presentations (renders, etc.)
- Archviz

Creative & Media Production Skills

- Photography for architectural and environmental documentation
- Videography, including visual storytelling for design and presentation purposes
- Drone operation for aerial footage, documentary-style content, and real estate videos.

PERSONAL SKILLS

- Adaptable
- Detail Oriented
- Proactive and Curious
- Accountable
- Team player
- Collaborative

EDUCATION

Master's in Real-Time Architectural Visualization
Specialization in 3ds Max, V-Ray, and Unreal Engine
2020 - 2022

Butic the New School, Madrid, Spain

Master's in Real Estate Management for Urban Regeneration
2016 - 2018

Pontificia Universidad Catolica del Ecuador

Bachelor's Degree in Architecture.
2008- 2013

Universidad Internacional SEK del Ecuador

LANGUAGES

- Spanish (Native)
- English (B2)

SUMMARY

Architectural Drafter and Designer with 14 years of experience supporting architectural teams in the production of coordinated construction documentation for residential, multi-family, emergency housing, educational, and public space projects.

Proficient in Revit, AutoCAD, and 3ds Max, I produce plans, sections, elevations, construction details, and 3D models across SD, DD, and CD phases, ensuring technical accuracy and consistency with design intent.

I work closely with architects and designers to translate concepts into clear, build-ready drawing sets, contributing to efficient project delivery through strong organization, attention to detail, and reliable technical execution.

WORK EXPERIENCE

Freelance Architectural Designer & Drafter

2016 - 2025

- Led complete project development across SD, DD, and CD.
- Produced full technical drawing sets using AutoCAD y Revit: plans, elevations, sections, construction details, and site plans.
- Developed accurate 3D models in Revit for design analysis and project coordination.
- Created high-quality 3D renderings using 3ds Max and Unreal Engine for client presentations and visualization.
- Prepared permit documentation ensuring code compliance and zoning requirements.
- Coordinated directly with clients, transforming conceptual ideas into detailed architectural solutions.

Architectural Senior Drafter / Jipijapa's City Council

06/2023 - 06/2024

- Supervised architectural documentation for SD, DD, and CD phases.
- Created precise Revit 3D models and AutoCAD drawings for public infrastructure projects.
- Prepared technical plans, elevations, sections, and construction details.
- Supported feasibility studies, concept evaluation, and regulatory analysis.
- Coordinated multidisciplinary teams (architects, structural engineers, MEP consultants).
- Reviewed project documentation to ensure compliance with applicable codes.

Technical Drafting Advisor / Government of Ecuador - World Bank

02/2020 - 05/2021

- Supervised the architectural design of technical institutes across the country.
- Coordinated multidisciplinary teams (architects, structural engineers, MEP consultants).
- Ensured that project designs and documentation adhered to technical, documentation by the World Bank and the European Investment Bank.
- Comprehensive analysis of technical documentation and design models across diverse disciplines to ensure end-to-end project coherence.

Architectural Designer in Social Housing Development /Ecuador Estrategico public company

06/2016 - 11/2019

- Managed the technical requirements and designs for emergency housing units developed.
- Ensured projects meet their timelines and budgets.
- Reviewed project documentation to ensure compliance with applicable codes.
- Developed conceptual design drafts and early visualizations for affordable housing initiatives, supporting rapid-response planning and community reconstruction efforts.

Architectural and Landscape Designer / Asociación Samanes

06/2014 - 11/2015

- Designed and planned urban and landscape projects.
- Contributed to master plan zoning and development of sustainable recreational spaces.
- Coordinated landscape design with ecological restoration strategies.

Architectural Drafter and Designer / Andino y Asociados

10/2009 - 08/2013

- Developed residential and multifamily architectural designs through all project phases, including SD, DD, CD ensuring accuracy, code compliance, and coordination with the project team.
- Produced 3D renders with 3ds Max.
- Produced construction documents and detailed visual presentations.
- Supported lead architects in design iterations and client proposals.
- Produced high-quality photorealistic renders to support design presentations, client approvals.