JUDITH ORELLANA

Licensed Architect
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SUMMARY

Licensed Architect with 11 years of experience in construction documentation, technical detailing, and multidisciplinary coordination. Experienced in developing exterior wall assemblies, window interfaces, flashing details, and roof transitions through manufacturer research and project-specific coordination. Seeking a technical building enclosure consulting role focused on assembly detailing, design review, and enclosure performance.

SKILLS

TECHNICAL
Exterior Wall & Roof Detailing
Window & Wall Interfaces
WRB & Flashing Coordination
Manufacturer & Material Research
Enclosure Review Responses
Construction Documentation
Consultant Coordination
Building Code & Life-Safety Analysis
Existing Conditions Surveys

SOFTWARE
Revit
AutoCAD
Bluebeam
Newforma
Microsoft Office

WORK HISTORY

Architect | The Architectural Team
Boston, MA (Remote) | March 2023 – Present

- Developed new architectural details and adapted standard details for project-specific exterior wall assemblies, window interfaces, rainscreen cladding, and roof transitions.
- Detailed integration of weather-resistive barriers, flashing, insulation, and cladding, addressing material compatibility and continuity at assembly transitions.
- Researched manufacturer specifications and installation requirements to inform material selection and construction details.
- Responded to enclosure consultant review comments through drawing revisions and a response log linking comments to updated details; coordinated architectural assemblies with structural and engineering disciplines.
- Developed and coordinated Revit construction document sets for multifamily new construction and renovation projects ranging from 150 to 350 residential units.

Architectural Designer | Wingate Hughes
Washington, DC • January 2022 - March 2023

- Developed coordinated construction documents and design materials for corporate interiors projects using Revit and InDesign.
- Supported construction administration through RFI responses and submittal review in Procore during a portion of the construction phase.

Architectural Designer | KTGY
Tysons, VA • December 2020 - December 2021

- Developed architectural construction documents in AutoCAD under project manager direction, coordinating drawing revisions with project scope requirements.
- Incorporated permit review comments and client revisions into drawing sets and tracked their resolution.

Architectural Designer | Peck Peck and Associates
Woodbridge, VA • July 2016 - November 2020

- Produced complete AutoCAD architectural construction document sets for concurrent federal IDIQ renovation projects valued at $500K–$1.5M under project manager design and technical guidance.
- Conducted existing conditions surveys and coordinated architectural drawings with engineering disciplines.
- Prepared code and life-safety documentation and project cost estimates using RSMeans and e4Clicks.
- Researched and specified hardware, equipment, materials, and finishes for renovation projects.
- Prepared RFIs and change bulletins under project manager direction and coordinated supporting information with the design team.

Architectural Intern | Reve Design Studio Inc.
Arlington, VA • January 2015 - July 2016

- Developed architectural construction documents using MicroStation, performed field measurements, and participated in construction-administration site visits.

SELECTED INDEPENDENT ARCHITECTURAL PROJECTS

Office Renovation | Approximately 6,000 SF
Alexandria, VA • January 2023

- Served as sole architect, producing the complete architectural drawing set and coordinating engineering consultants.
- Responded to jurisdictional plan-review comments and obtained permit approval.

Change-of-Use Renovation | Approximately 7,000 SF
Midlothian, VA • July 2025

- Served as sole architect, producing the complete architectural drawing set and coordinating engineering consultants for a Business-to-Assembly occupancy conversion.

Developed the code analysis and compliance narrative, resolved jurisdictional review comments, and obtained permit approval.

EDUCATION

Bachelor of Architecture • *Virginia Tech*

LICENSURE

Licensed Architect • Virginia License #0401021102