Christian Ayala López, RA

Research Architect II
Auburn University School of Architecture. Planning and Landscape
104 Dudley Hall, Auburn University, AL 36849

Education

2022 Rice University, School of Architecture. Houston, Texas Master of Science in Architecture

2008 Auburn University, School of Architecture. Auburn, Alabama
Bachelor of Architecture and Interior Architecture Dual Degree,

Academic Experience

2023 Auburn University, School of Architecture, Planning and Landscape Architecture

Auburn, Alabama

Auburn University's Rural Studio Assistant Research Professor / Current

Auburn University's Rural Studio Front Porch Initiative - Research Architect II / 2024

2021 Rice University, School of Architecture Houston, Texas

Rice Architecture Affordable Housing Lab Research Assistant / Summer, Fall 2022

Rice Architecture Construct
Graduate Assistant Fall 2021 / Spring 2022

Technology II: Processes: Form, Material, Force Teaching Assistant / Spring 2022

Technology I: Elements: Space, Material, Structure Teaching Assistant / Fall 2021

Academic Contracts and Grants

2023 "Small High Efficiency Home Pipeline Partnership Development" Fannie Mae Sponsorship, \$868,071 Contract Role: Researcher; with Mackenzie Stagg (PI), Rusty Smith (Co-

PI) and Elizabeth Farrell Garcia (Co-PI)

"Solma Domonetratos: Building Canacit

"Selma Demonstrates: Building Capacity for Affordable Home Construction and Ownership in a Persistently Impoverished Black Belt County"

USDA Rural Capacity Development Initiative, Grant \$500,000 (Match 500k over two years)

Role: Researcher; with Mackenzie Stagg (PI), Rusty Smith (Co-PI) and Elizabeth Farrell Garcia (Co-PI)

"Exploring the Potential of Mass Timber in Single-Family Housing: Phase 1," 2023 CADC SEED Grant Auburn University College of Architecture, Design, and Construction, Grant \$8,000

Role: Researcher; with Jake Elbrecht (PI) and Mackenzie Stagg (Co-PI)

Professional Experience

2014 Mack Scogin Merrill Elam Architects

Atlanta GA

Senior Designer / Project Architect / July 2014 - September 2021

2009 TEN Arquitectos

Mexico Čity, MX / New York City, NY Designer / Project Manager / July 2009 - June 2014

2009 Sebastian Mariscal Studio

San Diego, CA

Designer / Builder / February 2009 - June 2009

2008 2WR Architecture

Columbus, GA

Intern Architect / August 2008 - January 2009

Professional Registration

2017 NCARB Certified

2017 Georgia Registered Architect

Selected Projects

Mack Scogin Merrill Elam Architects

2020 111 JWD Student Housing

Atlanta, Georgia

Project Architect / January 2020 - September 2021

Concept Design - Construction

2018 United States Federal Courthouse

Des Moines, Iowa

Senior Designer / October 2018 - December 2019

Concept Design - Design Development

2017 House on Weymouth Pond

Stoneham, Maine

Project Manager / March 2017 - September 2018

Concept Design - Design Development

2016 Venice Biennale Exhibition

Venice, Italy

Project Designer / February 2016 - June 2016

2014 Jackson Park Residential Development

Long Island City, Queens, New York Project Manager / July 2014 - November 2018

Schematic Design - Construction

Architect of Record : Hill and West Architects

TEN Arquitectos

2013 East River Plaza Residential High Rise

New York, New York

Senior Designer / February 2014 - June 2014

Concept Design

2012 BAM South Mixed-Use Residential High Rise

Brooklyn, New York

Senior Designer / April 2012 - November 2013
Design Development - Construction Documents

Architect of Record : Ismael Leyva Architects .

2011 West End Square 37

Residential, Branch Library and Retail Washington, D.C. Project Manager / February 2011 - May 2013

Concept Design - Construction Documents Architect of Record : WDG Architecture

2011 West End Square 50

Affordable Residential, Squash Club, and Fire station, Washington, D.C.

Project Manager / February 2011 - May 2013 Architect of Record: WDG Architecture Concept Design - Construction Documents

2010 Rutgers Business School

Livingston, New Jersey

Project Designer / August 2010 - December 2010 Schematic Design - Design Development

2009 CIEAX (Water Research & Educational Center Xochimilco)

Mexico City, Mexico

Project Designer / May 2009 - July 2010 Design Development - Construction Documents

Request for Proposals / Competitions

2013 Seward Park

New York City, New York Lead Designer / June 2013 - September 2013

2012 Lincoln Lane

Miami, Florida Lead Designer / January 2012 - April 2012

2010 Hunter's Point South

Queens, New York Project Designer / August 2010 - February 2011

Exhibitions

- 2022 "Building Ecologies: Collective Urban Infrastructure in Houston" hosted by POST, Houston, Texas, November - April 2023. Rice University School of Architecture.
- 2018 "Mexicantown: A Liminal Blur: A Re-Presentation of the 2016 Venice Biennale" hosted by Georgia Tech Gallery, Atlanta, GA, April -November. Mack Scogin Merrill Elam Architects
- 2016 "The Architectural Imagination," The United States Pavilion hosted by Venice Architecture Biennale at the 15th International Architecture Exhibition, Venice, Italy, May-November. Mack Scogin Merrill Elam Architects
- 2009 "Mix," Museum of Contemporary Art San Diego, San Diego, California, May-September. Sebastian Mariscal Studio

Publications

- 2023 "Cite 104: Houston Talks, In Conversation with Drexel Turner" published by Rice Design Alliance, Editor Reto Geiser, Rice University School of Architecture. Contributor
- 2019 Design Equilibrium, "Design for Growth & Social Impact: 48HRS

Design Competition" published by AIA Atlanta

2017 Architectural Record, "West End Square 50" October Issue West End Square 50-Washington, D.C

"Designed for Habitat: Collaborations with Habitat for Humanity," David Hinson, Justin Miller. Routledge

Media

2023 Biz New Orleans: "Habitat Partners to Build Concrete Housing"

Biz New Orleans: "Habitat for Humanity Awarded \$218K for Jean Lafitte Efforts"

BuildBlock: "New Orleans Area Habitat for Humanity ICF Project"

Honors and Awards

2018 TEN Arquitectos, AIA Washington DC Merit Award, West End Square 50

2015 TEN Arquitectos AIA New Jersey Design Award, New Rutgers Business School

2018 First Place, Young Architects Forum Atlanta, 48 Hours Comp.

2022 Rice University, John T. Mitchell Traveling Fellowship Award

2022 Rice University, Fossi Prize, Arch 602 Studio Project

2007 Auburn University, Finalist in fourth-year Alagasco Design Competition

2007 Auburn University, Gaines Blackwell Prize in Drawing & Painting

Academic Service and Development

- 2024 Oregon State University, Tallwood Design Institute Mass Timber Design Build Workshop, Participant
- 2023 University of Massachusetts Amherst, Mass Timber Architecture Faculty Development Workshop, Participant

Studio Reviews

- 2019 Kennesaw State University, Instructor Rezhin Qader
- 2013 University of Utah, Design Build Bluff, Instructor Samuel Bassett

Auburn University

2023 Rural Studio Halloween Reviews, Instructor Andrew Freear Rural Studio "Soup Roast", Instructor Andrew Freear

Fall Second Year Studio Final Review, Instructor Jennifer Pindyck

Fall Fourth Year Studio Final Review, Instructor Jim Doefler

Fall Second Year Studio Final Review, Instructor Matt Hall

Fall Second Year Studio Final Review, Instructor Omar Degan

Fall Third Year Studio Mid-Review, Instructor Sang Dae Lee

Fall Second Year Studio Mid-Review, Instructor Jennifer Pindyck

Fall Second Year Studio Mid-Review, Instructor Omar Degan

Rural Studio "29th Pig Roast", Instructor Andrew Freear

Spring Second Year Studio Final Review, Instructor Gohram Bird

Spring Second Year Studio Final Review, Instructor Matt Hall

Spring Second Year Studio Mid-Review, Instructor Gohram Bird

Spring Second Year Studio Mid-Review, Instructor Mark Blumberg

2022 Rural Studio "Soup Roast", Instructor Andrew Freear

2020 Spring Second Year Studio, Alabama Wood Forestry Competition Judge

Lectures

2023 ARCH-3800-001 Lecture: "Framing." Instructor Jennifer Pindyck

ARCH-3800-001 Lecture: "House Core: Bathroom." Instructor Jennifer Pindyck

ARCH-3800-001 Lecture: "House Core: Kitchen." Instructor

Spring Second Year Studio "Multi-Fmaily Housing" Lecture