## Education

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The Cooper Union for the Advancement of Science and Art – Irwin S. Chanin School of Architecture

Bachelor of Architecture Degree 2018 - 2023 - New York, NY, Full Scholarship 2018-2023

- GPA, 3.79/4
- Art Thompson Thesis Fellowship Grant Award on: Mock-Downs; Restaging of the Catalog, Advised by James Lowder, 2023
- Menschel Fellowship Grant Award on: The Land is not the Territory, Research Travel Grant, 2023
- Irma Giustino Award

#### **Design and Architecture Senior High School**

Architecture Program, 2014 - 2018 | Miami, FL

## Professional Work

## Lowder Murata Naures Objects Practices (LMNOP)

Intern Architect, 2023 - Present | New York, NY

- Working on the design phase of a Brownstone Gut-Renovation project in Brooklyn, NY.
- Coordinating design iterations through a stair core and detailing plans and sections of the space around the core, including the garden and interiors

#### Pei Cobb Freed & Partners

Intern Architect, 2021 - 2022 | New York, NY

- Designed and generated concept drawings and sections for large scale Urban project competition
- Coordinated the design and construction document set for an 8 foot tall x 12 foot long immersive section model installation which was built by fabrication team overseas, and finalized the model to be seen in VR presentation to the Client
- Worked on design models and developments for office campus in Florida
- Generated final construction documents, detail drawings, and specifications for Quinnipiac University Business school

## Museum of Modern Art Model: Architectures of Decolonization in South Asia

Model Builder, Coordinator: James Lowder 2021 - 2022 | New York, NY

- Worked in a team of 4 to research, draw, and construct a 1/8"=1' (3'x4' large) model of the Stadium in India
- Strategized CNC milling, laser cutting, and hand cutting basswood for the final exhibition model for the Exhibition

#### Chapin Highschool-Cooper Union Introduction to Architecture Teacher

Instructor, 2021 - 2023 | New York, NY

- Coordinating professor of a 10 week long Highschool course, to teach female students architecture in Highschool
- Assisting Professor for the first year to Kayla Montes de Oca on preparing lectures and tutorials
- Preparation of lectures on fundamental theories, Rhino, architectural drawing, and model building tutorials

### 10 Design Architecture, Miami Office

Intern Architect, 2021 | Miami, FL

- Led a concept design package for an Office Campus, Residential and Commercial Tower including drawings, diagrams, renderings, and plans in the Philadelphia Fishtown District
- Created a conceptual engagement with the Louis Kahn Barge intended to anchor on the shore outside the office campus

### **Cooper Union Archive and Exhibitions**

Archive Intern/Assistant, 2020 - 2023 | New York, NY

- Assisted in planning, building, and fabricating, over 10 exhibitions at Cooper including Confronting Carbon form, Conceiving the Plan, Vkhutemas: Laboratory of the Avant-Garde, 1920-1930, and Lyrical Urbanism: The Taipei Music Center,
- Archived work in the larger project of documenting, organizing, and presenting the past 100 years of Cooper Union Student projects to be displayed online and accessible to public.

### **Cooper Union Summer Program**

Instructor, 2020 | New York, NY

- Program Instructor Teaching Architecture Fundamentals for a class of 90 Highschool and College students
- Taught Fundamental volumetric geometric Operations and gave lectures on Animate Architecture

### Arquitectonica, Miami Office

Intern Architect, 2019 | Miami, FL

- Technical drawing and Model iterations for residential and retail block in Miami
- Massing and volumetric studies for development of the residential tower on the Retail podium

## Exhibitions/Events/Publications

2023 – Digestive Kitchen Installation Design at SUSAS Shanghai, with Hayley Eber and Lydia Kallipoliti

 ${\bf 2023}-{\bf Thesis}$  Conference  ${\it Critical MASS}$  at UNC Charlotte Storrs Architecture Hall, presenting on Miniatures: The Dollhouse of the Future

**2023** – *The Land is not the Territory*, with Dov Diamond, Menschel Fellowship Grant Exhibition, at the 41 Cooper Square Gallery,

**2023** – Work in *Vkhutemas: Laboratory of the Avant-Garde, 1920-1930,* Curated by Anna Bokov and Steven Hillyer at the Houghton Gallery

2022 – Work in Everything's on the Table at Edible, or the Architecture of Metabolism, Curated by Lydia Kallipoliti and Arcti Markopolou, Tallinn Architecture Biennale at The Tallinn Architecture Museum

**2023** – Student at *Campus Ultzama* coordinated by Francisco "Patxi" Mangado, in Pamplona, Spain

## Skills and Techniques

# **Physical Production:**

- 3D Printing, CNC Milling, Laser Cutting,  $\,$
- Wood Working Machinery, Metal Working Machinery, Casting Techniques, including Metal Casting, Vacuum Forming, Plexiglass Bending
- Hand Drawing, Drafting, Sketching

2022 – Architectures of Decolonization in South Asia, Curated by Martino Sterili, Anoma Pieris, and Sean Anderson, MOMA Floor Three, Phillip Johnson Galleries

**2020** — Work Published in *A Solitary "Walk": Building Images in Times of Isolation and Social Distancing* Written by Diego Hernandez, Coordinated by Erietta Attali Published on Arch Daily

2021 – Conceiving the Plan: Nuance and Intimacy in the Construction of Civic Space With Mersiha Veledar Curated by Yael Hameiri Sainsaux, In Honor of Diane Lewis, Houghton Gallery

2020 – 2023 – Cooper Union Student Lecture Series Representative
2018 – Youngarts at the One Youngarts Alumni Work, Curated by Luisa Muniera, Sotheby's Exhibition Space, Miami Beach

# **Digital Production:**

- Rhino, AutoCAD, Revit, Blender, SketchUp, V-Ray, Photogrammetry,
- Adobe Photoshop, Premiere, Illustrator, Indesign, Lightroom, Word, Excel