# SAMUEL ZICCARDI

### **OBJECTIVE**

Seeking a full-time entry-level position at your firm.

It is my belief that superlative architectural design can enable us to create a better world for all. I believe that your firm will allow me to fully utilize my creativity and expertise towards achieving this goal.

### CONTACT

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- in www.linkedin.com/in/samuelziccardi

# **SKILLS**

- · Autodesk Autocad
- Autodesk Revit
- · Rhinoceros
- V-Ray
- Grasshopper
- Millipede
- · Lumion
- Sketchup
- · Adobe Indesign
- Adobe Photoshop
- Adobe Illustrator
- Adobe Acrobat
- Hand Drafting
- Microsoft Excel
- Microsoft Word
- Microsoft Office
- Leica Cyclone Register 360
- PointFuse

## WORK EXPERIENCE

#### NASA Intern Research Fellow

Summer 2021 ]

Roger Williams University, Bristol, RI

Worked on behalf of a NASA stippend to develop a portfolio of research and diagrams of geometric models that utilize tensegrity and a negative Poisson ratio to design foldable shock-absorbers that require minimal surface area.

#### Intern Research Fellow

[ Summer 2020 ]

Roger Williams University, Bristol, RI

Worked for Roger Williams University alongside the Newport Historic Commission to develop a series of guidelines for Newport, RI, pertaining to raising flood levels in a historic district.

## **Architectural Design Intern**

[ Summer 2019 ]

Zambrano Architectural Design, Freeport, NY

Composed, developed, and submitted company responses to RFPs; developed façade designs; produced floor plan, section, and elevation diagrams for clients and the company website; and documented buildings on-site.

## **Architectural Design Intern**

Summer 2019 ]

Delargent Design, Merrick, NY

Assisted with producing building designs, developed reflected ceiling plans, created 3D renders to show clients, visited job sites, and worked as a receptionist.

#### **Architectural Intern**

[ Summer 2018 ]

Built Well Solar Corp., Bellmore, NY

Assisted with architectural roof drawings for solar panel installation, edited land-development proposals, worked retail, and produced company invoices.

## **EDUCATION**

## Master of Science in Architecture

[ 2020-2022 ]

Roger Williams University, Bristol, RI

Refined my knowledge of project mangagement, mechanical systems, the building envelope, the construction process, urban and regional planning, and communicating with clients in various settings.

#### **Bachelor of Science in Architecture**

2016-2020

Roger Williams University, Bristol, RI

Learned the process of designing a building from parti drawings to a fully realized form via hand drafting and CAD drafting. This was achieved through courses in architectural studios, structural engineering, and construction materials and assembly.

## Minor in Art and Architectural History

[ 2016-2020 ]

Roger Williams University, Bristol, RI

Developed a deeper understanding of Italian Renaissance architecture, worldwide styles of the 1800s and onwards, the history of American architecture, and how these styles originated and influence architectural design of today.