









Revit Architecture
SketchUp
Rhinoceros
Adobe Creative Suite
VRay Render
Grasshopper
RobotStudio
AutoCad

Freehand Drawing
Drafting
3D printing
Laser Cutting
CNC Routing
Photography

# FDUCATION

# Masters of Advanced Architectural Design, Expected May 2019

Carnegie Mellon University, Pittsburgh PA

Current GPA: 3.91

# Bachelor of Science in Architecture, 2014

University of Virginia, Charlottesville VA

Cumulative GPA: 3.66

# EXPERIENCE

# **Teaching Assistant**

January 2018 to present

Carnegie Mellon University, 'Introduction to Architectural Robotics'

- -part of three-person team of TAs responsible for creating lesson plans and teaching students how to program ABB robot arms
- -restructure course content from previous semester into cohesive documentation with potential for publishing

## Architect I

October 2016 to July 2017

Atkins Global, Alexandria VA

- -responsible for the production of design and construction documents as directed by project leader
- -create and assemble renderings and related imagery for presentation packets delivered to clients

## **Intern Architect**

June 2014 to September 2016

Cooper Carry Inc, Alexandria VA

- -responsible for the production of design and construction documents as directed by project leader
- -create and assemble renderings and related imagery for presentation packets delivered to clients

#### **Research Assistant**

August 2013 to May 2014

University of Virginia, School of Architecture

- -chosen by professor to be on a four-person team for an ongoing design-build project
- -worked on continuation of fabrication explorations from previous academic year

# **Intern Architect**

June 2012 to July 2012

Cleveland Museum of Art, Cleveland OH

- -8 week long internship with Architecture and Design Department
- -produced elevations of gallery spaces to be used for re-installation
- -created 3D computer model of newly constructed wings

## AWARDS

## **Published Article with Drawings**

September 2015

appeared in Cooper Carry's 'Aspire' magazine released to clients

## **US 29 Vortex Competition**

January 2014

Public Award, Student Award

# **Rivanna River Vortex Competition**

January 2013

Public Award, Honorable Mentions by workshop leader Adriaan Geuze

# **Belmont Vortex Competition**

January 2012

3rd Place Best Urban Design and Planning