

# selena zhen

## contact

**WEBSITE/PORTFOLIO:** selenazhen.com

szhen@andrew.cmu.edu

## education

**Carnegie Mellon University** | Pittsburgh, PA.  
Bachelor of Architecture, B.Arch | [expected May 2020]

Indiana Academy for Science, Mathematics, and Humanities [IASMH] | Muncie, IN.  
Graduated with Academic Honors Diploma | [May 2015]

## experience

### **FRONT-END DEVELOPER & GRAPHIC DESIGN - ZINC TECHNOLOGIES | Summer 2017**

- Redesigned and redeveloped Zinc.io, PriceYak, Subtotal, and Lionfish product websites.
- Commissioned to design website and app UI, reimagine branding, and create logos.

### **DIGITAL MEDIA TEACHING ASSISTANT - School of Architecture | Jan. 2018 - Present**

- Provided in-class and recitation instruction to first-year architecture students to advance their knowledge of digitally created architectural concepts.

### **STUDENT TOUR GUIDE/PANELIST - School of Architecture Admissions. | Jan. 2016 - Present**

- Introduces the curriculum and gives tours of SOA facilities to prospective students

### **OFFICE MANAGER - New Line Construction, Eastwood Apts, River Bluff Apts. | Jun. 2011-present**

- Managed rental office and supervised work flow.
- Trained 15 employees on office procedure and protocol.

### **PEER ASSISTANT - Indiana Academy for Sci/Math/Hum. | Aug. 2013 - May 2015**

- Worked as a senior student at IASMH focused on helping juniors settle into the Academy, building bulletin boards, and organizing activities throughout the year [similar to a college RA].
- Designed posters and brochures for publicity and advertising of events.

## organizations

### **VICE PRESIDENT - American Institute of Architecture Students | Fall 2015 - present**

- Treasurer: Fall 2016-Spring 2017
- Vice President: Present-Spring 2018
- President-Elect: Fall 2018-Spring 2019
- Chapter won AIAS 2016 Chapter Honor Award

### **DESIGNER - Lunar Gala | Fall 2017-Spring 2018**

- Designed and produced a 10-piece fashion line called Surface from start to finish, which comprised of mapping the topographical geography of the ideal human body.

### **TECHNOLOGY TRACK CHAIR - 2016 AIAS Northeast Quad Conference | Spring 2016**

- Planned and organized an architecture conference with 500+ attendees.

## skills

### **ANALOG**

Drawing  
Drafting  
Model-Building  
Wood-Working  
Laser-Cutting

### **DIGITAL**

Rhinoceros 3D  
Sketchup  
Ecotect Analysis  
V-Ray  
Grasshopper  
HTML/CSS  
Python

### **ADOBE SUITE**

Photoshop  
Illustrator  
InDesign  
After Effects  
Premiere Pro  
Dreamweaver