



# chandler archbell

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Chandler Archbell  
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## Education

**Carnegie Mellon University**, Pittsburgh, Pennsylvania  
**2017 Bachelor of Architecture with a Minor in German Studies**  
Cumulative GPA 3.85 / 4.0      Architecture Design Studio GPA: 3.89 / 4.0  
Graduated with College and University Honors

**CIEE Global Institute**, Berlin, Germany  
**Global Architecture & Design Program**, August - December 2016

**Norfolk Academy**, Norfolk, Virginia  
Salutatorian, GPA 4.0 / 4.0

## Honors

**Henry Adams Medal**, Carnegie Mellon School of Architecture  
Awarded to the top B.Arch graduate in the class of 2017

**Alpha Rho Chi Award**, Carnegie Mellon School of Architecture  
Awarded to a B.Arch graduate for outstanding leadership and service, Spring 2017

**AIA Pennsylvania Student Award**, Pennsylvania Chapter, American Institute of Architects  
November 2016

**First Place, Richard Gensert Memorial Scholarship**, Carnegie Mellon School of Architecture  
Homewood MakerCenter, Spring 2015

**Third Place Award**, NCMA sponsored design competition  
Saco Lake Baths, March 2014

## Skills

**Proficient in German**  
[Goethe Institut B2  
level proficiency]

### Computer:

AutoCAD, Rhinoceros 3D,  
Grasshopper plugin for Rhino,  
V-Ray Render Plugin for  
Rhino, Rhino CAM CNC  
Plugin, Revit, Sketchup,  
Adobe Creative Suite,  
Microsoft Office

### Hand:

Perspective Drawing,  
Charcoal, Chalk Pastel,  
Graphite, Conté, Drafting,  
Model Building, Glass  
Flameworking

### Digital Fabrication:

Laser Cutter, CNC Mill, 3D  
Printing, Vacuum Forming

## Interests

### Glass Networking

Pittsburgh Glass Center:  
Designed and fabricated small  
structural sculptures using  
borosilicate glass rods.

### Foreign Languages

Carnegie Mellon Language Dept.  
& Independent Endeavors:  
German, Spanish, Italian, Danish,  
Foundations of Linguistics

## Experience

**Clark Nexsen Architecture & Engineering**, Architectural Student Intern  
May - July 2016, Virginia Beach, VA

- Planned and executed a research and design project focusing on Transit Oriented Development and multi-modal transit within Virginia Beach's Strategic Growth Areas.

**WET Design**, Design Intern  
June - August 2015, Los Angeles, CA

- Designed two plazas with experiential water features and made models and drawings.
- Created presentation materials, and collaborated closely with the animation and illustration team to ensure that each scheme's intent was represented properly.

**RRMM Architects**, Architecture Intern  
May - June 2014, Chesapeake, VA

- Produced schematic design and construction drawings for three projects.
- Participated in client meetings and processed feedback for use in design development.

**Carnegie Mellon University School of Architecture**, Teaching Assistant

- Environment 1: Climate & Energy, Vivian Loftness, FAIA  
August - December 2015
- Materials & Assembly, Gerard Damiani, AIA  
January 2015 - Present
- Pre-College Architecture Program, Spike Wolff  
June - August 2014
- First Year Seminar Course, Dr. Heather Workinger  
August 2013 - May 2016

**Carnegie Mellon dFAB**, Digital Fabrication Lab Monitor  
September 2014 - May 2016

## Leadership + Service

**Director of Communications**, Mortar Board Senior Honor Society Eta Chapter  
August 2015 - May 2016

- Designed new branding and increased Mortar Board's exposure on campus.

**Architecture Peer Mentorship Coordinator**, Carnegie Mellon School of Architecture  
August 2013 - May 2016

- Reviewed mentorship applications and paired 60 incoming first-year students with an upperclass mentor. Planned events for APM such as critiques and social gatherings.

**Architecture Student Advisory Council**, September 2012 - May 2016

- Serve as one of three class representatives per year in the School of architecture.
- Attend monthly meetings with the administration to discuss issues such as facilities improvements, curriculum changes, and studio culture.