



# JOAO GUILHERME NOBREGA DE CASTRO

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## EDUCATION

- 2018-2020 **CARNEGIE MELLON UNIVERSITY, PITTSBURGH-PA**  
- Masters of Architecture, Environmental Track
- 2014-2018 **MIAMI UNIVERSITY, OXFORD-OH**  
- Bachelor of Arts in Architecture, Computational Design focus  
- GPA: 3.69 (Dean's & President's Lists)
- FALL 2016 **M.U. DOLIBOIS EUROPEAN CENTER, LUXEMBOURG**  
- Study Abroad Design Program, Ambassador at LuxExpo 2016
- SUMMER 2016 **M.U. CENTER FOR COMMUNITY ENGAGEMENT, CINCINNATI-OH**  
- Social design in partnership with Over-the-Rhine Community Housing

## INTERNSHIPS

- 2017-2018 **GREEN BUILDING CONSULTING, CINCINNATI-OH**  
- Architectural Intern: REM/Rate Modeling, Construction Document Analysis, Energy Rating & LEED Checklists/Documentation
- SUMMER 2017 **SYNTHESIS ARCHITECTURE, CINCINNATI-OH**  
- BIM modeling and model making of urban development project in Kentucky
- FALL 2016 **JIM CLEMES ATELIER, LUXEMBOURG**  
- Architectural Apprentice

## OTHER

- 2018-NOW **CARNEGIE MELLON UNIVERSITY, PITTSBURGH-PA**  
- Group Athletics Instructor
- 2015-2018 **WERTZ ART & ARCHITECTURE LIBRARY, OXFORD-OH**  
- Student Aide: Management of Archives & Reference Services
- SPRING 2017 **DEPARTMENT OF ARCHITECTURE AND INTERIOR DESIGN, OXFORD-OH**  
- Undergraduate Teaching Assistant- ARC 211: Landscape & Urban Design

## INVOLVEMENT

- 2014-2018 **ALPHA RHO CHI PROFESSIONAL FRATERNITY, ISIDORUS CHAPTER**  
- Sustainability Chair (Recycling Initiatives & Lectures)  
- Chapter's Delegate and Clerk
- FALL 2017 **AMERICAN INSTITUTE OF ARCHITECTURE STUDENTS, CMU CHAPTER**  
- Professional Development Coordinator - 2019/2020:  
(Career Events, Firm Visits & Workshops)

## QUALIFICATIONS

### SKILLS & CERTIFICATIONS

- Revit, Rhino, Sketch-Up, AutoCAD, V-Ray, Lumion, Adobe Creative Suite, REM/Rate, Sefaira, WUFI Passive & Grasshopper (Diva & Ladybug)
- Certified Passive House US Consultant

### CONFERENCES

- Presenter at 12th Design Principles & Practices Conference, co-presenter at NAPHC & EEBA High Performance Home Summit(2018)

### AWARDS

- Potter/Maxfield/Wertz Award & Walter C. Pfeiffer Scholarship
- DOE's 2018 Race to Zero Winner (Small Multi-family)