

IAN MCENTEE

ARCHITECTURAL DESIGNER

440-465-5647 / imcent@saic.edu

Work Experience

Architectural Designer / BIM Manager 2019-Present
Holly and Smith Architects, New Orleans, Louisiana

- BIM manager for Delgado Community College Advanced Technology Center.
- Produced technical CD drawings, coordinated with engineering consultants and researched materials for specialty facade treatment. Currently performing construction administration

Architectural Designer 2016-2019
Smithgroup, Chicago, Illinois

- BIM manager for Northwestern University Jacobs Center renovation, including building survey and BIM development, and project phasing plans
- Produced technical guide plate models and room data sheets for space program planning on Northwestern University, University Wisconsin Lacrosse, Loyola University and Promega projects
- Programming through construction documents, and laboratory planning for the Promega Biotech corporation's new research and development lab and office building
- Performed digital punch-lists, assisted with CA and project closeout for Chamberlain Group Headquarters Offices
- Liaison for the Chicago office Design Delivery Champions, leaders in Revit model management and working drawing production

Architectural Designer 2014-2016
Architrave Ltd., Chicago, Illinois

- Worked with project managers from conceptualization through production of construction documents on a variety of healthcare, laboratory, and education projects. University of Chicago, UC Hospitals, CPS
- Collaborated with the firm principal on marketing materials, architectural visualizations on Requests for Proposal (RFP), and architectural publication proposals
- Managed code compliance and permit applications on several projects

Architectural Designer 2013-2014
Brubaker Architects, Wilmette, Illinois

- Worked with project managers from conceptualization through production of construction documents on predominately healthcare projects
- Assisted with construction management of contractor RFI's and shop drawing review
- Assisted with creating facility wide Revit models for Aurora Healthcare Systems hospitals to aid in project phasing and sustaining life safety code compliance

Teaching Assistant - Designed Objects 2011-2013
School of the Art Institute of Chicago

- Fundamentals of Furniture & Furniture II - I assisted students in the wood shop and helped flesh out their designs.

Education

School of the Art Institute of Chicago (SAIC), Chicago, IL
Master of Architecture
John W. Kurtich Travel Scholarship to Cuba 2013
Graduation 2013

Kent State University, Kent, OH
Bachelor of Science in Architecture and Environmental Design
Dean's List in the College of Architecture 2010
Architectural Study Abroad Program, Florence, Italy, 2010
Graduation 2011

Key Skills

- Collaborative design team experience
- Revit coordination amongst A/E team
- BIM proficiency with Revit
- Proficient in AutoCad, Adobe Photoshop, InDesign, Illustrator, and Microsoft Suite
- Skilled in Sketch-Up Pro, Rhino with some grasshopper interoperability
- Skilled with Tableau data analytics platform
- Architectural modeling and woodworking
- Fine art: screen-printing, etching, hand sketching, film photography, and bookbinding

Professional References

Peter Exley, FAIA RIBA
Owner, Architecture Is Fun, Inc.
Adjunct professor at the School of the Art Institute of Chicago
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