

EDUCATION

MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT) Cambridge, MA
Master of Science in Architecture Studies (SMArchs), Building Technology, expected 2017
MIT Department of Architecture Graduate Fellowship, 2015

RHODE ISLAND SCHOOL OF DESIGN (RISD) Providence, RI
Bachelor of Architecture, 2009
Bachelor of Fine Arts, Architecture, 2009
Pre-College, Architecture and Art History, 2003

EIDGENÖSSISCHE TECHNISCHE HOCHSCHULE (ETH) Zürich, Switzerland
Guest Student, Fall Semester, Josep Lluís Mateo, 2007

PROFESSIONAL REGISTRATIONS

REGISTERED ARCHITECT, TX
CERTIFIED PASSIVE HOUSE CONSULTANT
LEED ACCREDITED PROFESSIONAL

PROFESSIONAL EXPERIENCE

HELLMUTH OBATA & KASSABAUM (HOK) Houston, TX
project designer, 11.2012 - 8.2015

Specialized in sustainable commercial architecture. Was the lead designer and primary point of contact for a 25,000 SF Child Development Center as well as the Imperial Market retail center and adaptive reuse project in Sugar Land, TX. Provided project assistance on a LEED Platinum corporate campus, 50-story LEED Platinum tower in Downtown Houston, and 150,000 SF desalination plant in Saudi Arabia. Additionally led ARE training, monthly Design Studio meetings, presented regularly at Technical Studio meetings, managed model shop, and helped kick off region-wide mentoring program

LIZMCCORMICK ARCHITECTURE & DESIGN

owner & architect, 2010 - current

Founded to provide a platform for Passive House consulting and design on assorted residential projects nationally. Have most recently single-handedly designed, and prepared the "Cocoon House" for construction to meet Passive House standards.

BRIGGSKNOWLES A+D Cambridge, MA

associate designer, 09.2011 - 10.2012

Worked independently to provide design development and documentation assistance for New York/ Providence - based residential design firm. Was responsible for drawings, energy modeling, project coordination, and material research.

SkB ARCHITECTS Seattle, WA

designer, architecture and interiors, 8.2010 - 8.2011

design intern, architecture and interiors, 5 - 9.2007

Worked as a summer intern to return in 2010. Provided design assistance, material research, and documentation for projects. Additionally led ARE study sessions, coordinated interns, and coordinated numerous firm-wide presentations to integrate a wide range of green building products and technologies.

NEEDBASED INC Santa Fe, NM

associate architectural designer, 7.2009 - 8.2010

Worked as a designer for noted New Mexican builder and Passive House designer, Jonah Stanford. Participated in the first certified Passive House Mixed-Use building in New Mexico. Was responsible for concept design, thermal analysis, documentation, and client/contractor coordination on several small-scale projects.

TEACHING EXPERIENCE

VISITING CRITIC
RISD, University of Houston, Texas Tech University, Texas A&M Prairie View

MENTORSHIP
Texas Tech University, Practicum Studio, Fall 2014
Texas Society of Architects, Emerging Professionals, 2014 - Current
ACE Mentor Program, Lead Mentor, 2014

DESIGN STUDIO
RISD Advanced Studio (co-taught with Laura Briggs), Spring 2012
BOSTON ARCHITECTURAL COLLEGE, Summer Academy Studio Leader, 2008, 2009

TEACHING ASSISTANT (MIT)
4.411 D-Lab: Schools, Building Technology Laboratory, Les Norford & John Ochsendorf, 2015

TEACHING ASSISTANT (RISD)
Environmental Control Systems II, Jonathan Knowles, 2008, 2009
Statics and Strengths of Materials, Erik Nelson, 2007
Manual Representation (drawing), Nathan Bishop, 2006
Pre-college Architecture, Barbara Macaulay, 2006

ASSOCIATIONS

Passive House Houston, Vice-President, Founding Member, 2012 - 2015
National Passive House Alliance, 2009 - current
American Institute of Architects, 2012 - current
Committee on the Environment (COTE)
Gulf Coast Green Planning Committee, speaker co-chair
Passive House New England, Symposium Chair, 2012

RECOGNITION

NESEA Kate Goldstein Award for Emerging Professionals, Grand Prize Winner, 2015
RISD Department of Architecture, Alumni Travel Grant Finalist, 2009
RISD Office of Student Life, Distinguished Dedication Award, 2009

COMMUNITY

Habitat for Humanity Boston, Environmental Consultant, 2011 - 2012
Felines and Friends, Santa Fe, NM, 2009 - 2010
RISD Student Alliance (Student Government), 2006 - 2009
Corresponding Secretary, 2008
Vice-President, 2007
Department Liaison, 2006
RISD Second-Life Recycling, Providence, RI, 2008-2009
Friends of Homeless Animals, Providence, RI, 2008-2009

SPECIAL SKILLS & HOBBIES

ENERGY MODELING
Ecotect, DIALux, PHPP, Therm, Wufi

LANGUAGE
English, Conversational Spanish and German

HOBBIES
Language Studies, gardening (succulents), puzzles, apparel design, painting