

MASSEY BROOKS

masseybrooks@gmail.com

321.795.1176

Education

UNIVERSITY OF HAWAII AT MANOA

Professional Doctorate in Architecture

Projected graduation: May 2015

UNIVERSITY OF CENTRAL FLORIDA

Bachelor of Design in Architecture

Graduated May 2012

Proficiency

Revit
Rhino
Grasshopper
SketchUp
3ds Max
V-ray
AutoCAD
Photoshop
Illustrator
InDesign
Prezi

Skills

Brand Identity
Hand modeling
3D Printing
Laser cutting

Interests

Construction
Product design
Wood working
Model making

Research

UCF RESEARCH | 2011

Worked with City of Orlando to compile digital database of entire downtown infrastructure and produce an interactive BIM model.

MORPHOLOGY RESEARCH

DESIGN STUDIO | 2011

Researched morphological process in architecture and how it can be applied as a design methodology independent of other processes.

Experience

UNIVERSITY OF HAWAII AT MANOA

Teacher's Assistant | Fall 2012- present

Assists professor in lectures and grading for Intro to Design course.

GUY BUTLER ARCHITECT

Design Intern | Summer 2011

Assisted in red-lines, renderings, and general modeling of projects. Worked in Schematic Design, Design Development, and Construction Document phases. Assisted on multiple site visits as well as various project meetings throughout the duration of the projects.

GREEN APPLE ARCHITECTURE

Contract Work | Summer 2011

Worked in Schematic Design, Design Development, Construction Documents, and Construction Administration phases. Assisted with site visits.

PAUL R BROOKS CONSTRUCTOR

Construction Labor | 2004-2012

Worked in all aspects of building construction including sub-contractor bids, private bids, remodels, new construction, and custom fabrication. Focused heavily in custom build projects where plans were constantly revised on site.

ALLISON AC & ELECTRIC CONTRACTORS

Assistant Technician | 2008-2009

Assisted in installation and removal of air conditioning systems as well as various electrical jobs, both residential and commercial. Worked extensively with custom fabrication and system modification.

Leadership and honors

HARD HAT TOUR COMMITTEE HEAD | Fall 2012- present

Coordinate on-site construction tours for architecture students

GSO CO-REPRESENTATIVE | Spring 2012- present

Student representative for University of Hawaii at Manoa College of Architecture

AMERICAN INSTITUTE OF ARCHITECTURE STUDENTS | 2010-2011

Co-founder and President, UCF Chapter

UCF ARCHITECTURE INAUGURAL SYMPOSIUM | 2010

Selected to present design project

UCF REGIONAL CAMPUSES | 2010

Selected for a university-wide marketing campaign.

Featured in television commercials and UCF architecture web page

VALENCIA COMMUNITY COLLEGE SYMPOSIUM | 2008-2009

Selected to present design project