

*A creative architectural designer with a passion for integrating aesthetic, context, and sustainable practices. Skilled from concept to construction in drafting production, modeling, and presentation. I hope to use my skills to positively contribute with professional and academic experience in architectural design, institutional planning, and illustration.*

## EDUCATION

### NORTHEASTERN UNIVERSITY

Bachelor's of Science in Architecture, Cumulative GPA 3.0  
Boston, MA - September 2007 - May 2012

### EASTERN FLORIDA STATE COLLEGE

Certificates in Graphic Design Support and Production  
Melbourne, FL - January 2014 - December 2016

## SKILLS

- Adobe Creative Suite: Photoshop, Illustrator, & InDesign (CS3-Creative Cloud)
- Architectural and mechanical AutoCAD, Architectural Desktop, Google Sketchup Pro, Kerkythea, and ArchiCAD

## EXPERIENCE

### ELEVEN18 ARCHITECTURE

#### Architectural Designer and Project Manager

Orlando, FL  
March 2015 - Present

As a part of our rendering and themed entertainment team, I've designed and managed themed projects primarily for the Central Florida area. Additional work includes commercial and multi-family architecture, both shell and tenant improvement projects of all scales. For both commercial and themed entertainment work, I've taken projects from concept design through construction documentation and administration.

### NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (NASA)

#### Civil/Structural Engineering Co-op Co-op Agency Connections - Director for KSC

John F. Kennedy Space Center  
August 2009 - December 2009 / August 2011 - December 2011

Served in the Center Operations, Construction of Facilities. Oversaw aspects of commissioning, analysis, and in-house construction, including infrastructure, office spaces, and specialized buildings used in the space program.

### DRS OPTRONICS

#### Drafting Assistant

Palm Bay, Florida  
July 2008 - September 2008

Created construction documents for government and military contracts. Drawings included assembly and detailed wiring diagrams, and organizing manufacturers parts lists.

### UNIVERSAL ORLANDO

#### Attractions Attendant

Orlando, Florida  
February 2014 - March 2015

A part of the opening team for the new Diagon Alley expansion and Kidzone, and assisted with the Creative and Technical team before Diagon opened for guests. We provided excellent guest service within the park, while insuring safe operation of our attractions.

## ACTIVITIES/HONORS

- The Box Scene Project (Non-profit charity), Graphic Designer - December 2012-2016
- Odyssey of the Mind Judge - 2012 - Present
- Volunteer for BSA's KidsBuild Boston - Spring 2011
- Study Abroad in Rome, Italy - Spring 2010
- Odyssey of the Mind World Champion - Spring 2007
  - "OM" World and State Finalist 2002-2007
- Future Problem Solvers State Finalist - 2002-2007

## WORK SAMPLES

Can be found in my online portfolio - <http://www.mandicarr.com>