

ian o'cain

résumé

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education

- 2008-present Tulane University School of Architecture
Master of Architecture (MRCH I) Candidate 2013
3.6 GPA Honors Program
- summer 2011 B.A.S.E. Beijing
Beijing, China

technical skills

- Studio art background in charcoal and pencil drawing.
- Highly skilled model builder with multiple mediums.
- Proficient in operation of 2-D laser cutting equipment and file preparation.
- Comprehensive knowledge of stereo lithography files for 3-D printing.
- Knowledge of shop equipment with experience in wood frame construction and installation design and implementation.

digital skills

- computer aided design
rhino adobe Rhinoceros 3D, V-Ray Render, Grasshopper, AutoCad, BIM: Autodesk Revit, SketchUp
- Illustrator, Photoshop, InDesign, Acrobat

work experience

- may 2010 - present Tulane City Center
Intern
Worked on schematic designs, site planning, and phasing for the Grow Dat Youth Farm and the St. Bernard Green.
Developed and implemented signage plan for Hollygrove Market and Farm
Currently working on redesigning the play yards of Lusher Elementary and Harriet Tubman to create more efficient and flexible spaces that better facilitate playing and learning.
- august 2011-present Tulane University Digital Output Lab
Lab Technician
Worked with 18"x32" Universal Systems laser cutter, Hp 42" Z6100ps plotter, 42" Contax large format scanner, and 3d systems ProJet HD 3000 3d printer.

achievements

- 2010 Tulane School of Architecture Public Service Fellow
- 2008- present Tulane University Dean's List
- 2008- present Tulane Honors Program Member
Tulane University President's Scholarship Recipient

involvement

- may 2010- may 2011 Tulane School of Architecture New Faculty Committee
Student Representative
- may 2010 - feb 2011 Architects' Week 2011 Planning Committee
Treasurer
- 2010 theCharrette Newspaper
Layout Editor
- may 2010- may 2011 Tulane School of Architecture Student Government
Treasurer