RÉSUMÉ

## IAN O'CAIN

CONTACT

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**EDUCATION** 

Tulane School of Architecture | New Orleans, Louisiana | Expected Graduation May 2013

Master of Architecture Candidate (MARCH I) 3.58 GPA

BASE Beijing | Beijing, China | June 2011 - July 2011

Immersive summer program in focusing on rural housing typologies and urban development patterns in Beijing.

**WORK EXPERIENCE** 

Eskew+Dumez+Ripple | Intern | February 2012 - August 2012

Worked on multiple projects across all stages of development from Schematic Design to Construction

Administration. Also worked on presentation materials and attended client meetings. Primarily worked on Civic Theater Renovation, focusing on the entry design, CDs and CA.

Tulane City Center | Intern | May 2010 - May 2012

Worked on schematic designs, site planning, and phasing for the Grow Dat Youth Farm and the St. Bernard Green. Worked with Lusher Elementary school to create a long term vision for their exterior space to enhance the

students educational and cocurricular experiences.

Tulane Digital Output Lab | Lab Technician | May 2010 - Present

Operated and provided technical support for 3D printers, 2D laser cutters, and large format plotting equipment.

TECHNICAL STRENGTHS

Strong studio art background

Highly skilled model builder with multiple mediums

Comprehensive knowledge of 2D laser cutting and 3D printing equipment and file preparation

Proficient in the operation of CNC milling equipment and file preparation

Adept at parametric modeling techniques and theories

**DIGITAL SOFTWARE** 

Adobe Creative Suite: InDesign, Illustrator, Photoshop, Acrobat

BIM: Autodesk Revit

AutoCAD Rhinoceros 3D

VRay Rendering Engine for Rhino

Grasshopper Parametric Plugin for Rhino

SketchUp ArcGIS

ArtCAM Pro CadCam Software for CNC Milling

Microsoft Office Wordpress

**ACHIEVEMENTS** 

Tulane School of Architecture Public Service Fellow | 2010

Tulane University Dean's List | 2008-Present

Tulane University President's Scholar

Tau Sigma Delta Architecture Honor Society

REFERENCES

Steve Dumez, FAIA

Principal/Director of Design, Eskew + Dumez +Ripple | sdumez@eskewdumezripple.com

Errol Barron, FAIA

Favrot Professor of Architecture, Tulane University | ebarron@tulane.edu

Scott Bernhard, AIA

Mintz Associate Professor of Architecture, Tulane University | sbernard@tulane.edu

Ammar Eloueini, Intl. Assoc. AIA

Favrot Professor of Architecture, Tulane University | ammar@digit-all.net