

# Yucheng Lu

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## **Education**

The Pennsylvania State University, University Park, PA

- Master of Architectural Engineering, Lighting Option / Minor in Architecture
- Expected Graduation Date: May 2014
- Cumulative GPA: 3.54/4.0

Building Information Modeling (BIM) Studio, Spring 2013

- Interdisciplinary collaboration studio that simulates a complete design process
- Winning team of the year judged by juries consist of experienced professionals

Schreyer Honors College Study Aboard program, London, England, Spring 2013

- Short term study aboard program focused on modern theatrical performance

Department Study Aboard program, Rome, Italy, Summer 2011

- 7 weeks international research on European architecture & daylighting analysis

## **Employment**

OVI - OFFICE FOR VISUAL INTERACTION INC, New York, NY, Summer 2013

- Prepared professional documentations including lighting plan, control diagram and calculation report
- Coordinate with manufactures for fixture customization and sample request

WE-EF LIGHTING INC, Pittsburg, PA, Summer 2012

- Modeled 3D luminaire libraries in REVIT for 300+ lighting fixtures
- Lighting layout design for exterior lighting projects

## **Honor/Certification**

Howard Brandston Student Lighting Design Competition 2013, Honorable Mention  
Engineer in Training Certification

Schreyer Honors College, 2012 - 2013

Illumination Engineering Society – Philadelphia Section Scholarship, spring 2012

Gladys M. Baird Memorial Scholarship, spring 2011

International Engineering Certification

## **Extracurricular**

Lightfair international 2013, Philadelphia, PA

IALD Annual Conference 2012, Vancouver, Canada

Nittany Lights Lighting Design Practice, State College, Pa, fall 2012

- Concept based lighting design for Penn State's signature statue Lion's Shrine

Habitat for humanity - Volunteer Construction Group, spring 2011

- 40 Hours volunteer construction experience at Birmingham, Alabama

## **Skills**

AutoCAD

Autodesk Revit

Adobe InDesign

3ds MAX Design

AGI 32

Google Sketch up

Chinese

Japanese