

# JOSEPH HINES

DESIGNER \_ BROOKLYN NY  
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## EXPERIENCE

### SHOP. Designer

- \_ Developed concepts and narratives surrounding the experiences of key personas and user groups.
- \_ Coordinated with engineering and consultant teams to execute designs.
- \_ Developed diagrams, prototypes, renderings and presentations for stakeholders, clients and even the POTUS.

10/2013 - Present

### \_ Notable Projects:

- The Obama Presidential Center*
- UBER*
- Detroit Hudson's Site*

### SHOP 3D PRINTING WORKSHOP. Coordinator

- \_ Working with SHOP to teach a 3D Printing workshop for students studying within the Westtown School's Design and Engineering programs.

04/2014

### DESIGN STUDIO 02 + 03. Teaching Assistant

- \_ Rensselaer Polytechnic Institute

08/2012 - 05/2013

### ORE DESIGN + TECHNOLOGY. Designer

- \_ Project team member for competition entries to the Land Art Generator Initiative, RIBA Pylon Competition and New Innovations in Glass Competition.

05/2011 - 08/2012

### EXPERIMENTAL MEDIA AND PERFORMING ARTS CENTER. Intern

- \_ Working within the operations and marketing departments to produce and distribute EMPAC publications and updates via social media.

03/2008 - 03/2011

## EDUCATION

### RENSSELAER POLYTECHNIC INSTITUTE

- \_ Bachelor of Architecture [B.Arch]
- \_ Rensselaer Dean's List. 7 Semesters

08/2008 - 05/2013

### TONGJI UNIVERSITY

- \_ Shanghai, China
- \_ Study Abroad Program + Joint design studios with Chinese faculty and students

02/2012 - 05/2012

### CENTER FOR ARCHITECTURAL SCIENCES + ECOLOGIES

- \_ Performative building technology research program, a design oriented materials engineering graduate seminar and a computation intensive design workshop.

08/2010 - 12/2010

## TRAINING + PROFICIENCIES

### UDACITY. Nanodegree

- \_ Introduction to Programming

08/2015 - 03/2016

### GENERAL ASSEMBLY. Bootcamp

- \_ User Experience

11/2015

### TECHNICAL PROFICIENCIES.

#### 2D

- Adobe Illustrator ●●●●●
- Adobe InDesign ●●●●●
- Adobe Photoshop ●●●●●
- Sketch 3 ●●●●●
- Marvel Prototyping ●●●●●
- Invision Prototyping ●●●●●

#### 3D / VIDEO

- Autodesk 3D Studio Max ●●●●●
- Rhinoceros ●●●●●
- V-Ray For Rhinoceros ●●●●●
- Unreal Engine 4 ●●●●●
- Adobe After Effects ●●●●●

#### PROGRAMMING

- HTML + CSS ●●●●●
- Python ●●●●●

#### FABRICATION

- Laser Cutting ●●●●●
- 3D Printing [FDM + SLA] ●●●●●
- 3 + 4 Axis CNC Milling ●●●●●

## ACHIEVEMENTS

### 2013 MATTHEW W. DEL GAUDIO AWARD [1937]

Awarded to the member of the graduating class in the School of Architecture who has made the highest record of work in theory and design during the entire professional course.

07/2013

### 2013 BEDFORD TRAVELLING WORKSHOP - MADRID / BARCELONA

An interdisciplinary travelling fellowship program based in Madrid and Barcelona. Focused on interdisciplinary collaboration through seminars and collaborative design workshops.

07/2013

### 2012 AIA AARON RESNICK SCHOLARSHIP GRANT - THESIS YEAR

Statewide Grant awarded to one student in their thesis year. Nominated by Rensselaer Faculty.

06/2012

### EAGLE SCOUT AWARD. BOY SCOUTS OF AMERICA

05/2008