

# Christopher Mackey

---

24 Denton Court  
Rockville Centre, NY 11570  
(516) 509-0165  
chris@mackeyarchitecture.com  
www.mackeyarchitecture.com

## Education

Yale University: New Haven, CT

Degree: Bachelor of Arts in Architecture with Distinction ('10)  
Major GPA: 3.69                      Overall GPA: 3.58

South Side High School: Rockville Centre, Long Island, NY

Valedictorian ('06)

## Experience

Intern, Dean Sakamoto Architects LLC, New Haven: Summer 2010 - Present

- Participated in the surveying, design and/or presentation of a variety of projects including two exhibitions, a private apartment renovation, a public bikeway, and an airport masterplan.
- Learned architectural conventions firsthand from Dean Sakamoto.
- Designed and coded the firm's most recent website.

Researcher, Center for Earth Observation at Yale University, New Haven: Spring 2010 - Present

- Conducted a novel investigation into the effects of Chicago's urban heat island policy using satellite data.
- Obtained an empirically informed understanding of the reflective vs. vegetated urban surface debate.
- Presently working to publish my findings by February with two Yale professors.

Surveyor, Drafter and Model Builder, Plan B Architecture + Urbanism, New Haven: Summer 2010

- Surveyed a house, drafted architectural documents and built site models for housing renovation project.

Journalist and English Editor, Danish Architecture Center, Copenhagen: Summer 2009

- Published a weekly blog on the Danish government's Sustainable Cities™ website that presented personal reflections on sustainable design in the US and Denmark.
- Edited the English in the Center's current exhibition to ensure international accessibility for COP-15.
- Researched and published sustainable urban planning strategies on the Sustainable Cities™ website.

Researcher and Tour Guide, NYC Skyscraper Museum, New York: Summer 2008

- Organized and conducted research comparing population densities in large cities (for an exhibit).
- Gave tours to groups with learning levels ranging from elementary school to architecture graduate students.

Web Designer and Webmaster, Redhot & Blue and The Yale Wheel: Spring 2008 – Present

- Designed and coded extensive websites for both groups, each totaling over 50 pages.
- Built web infrastructure to accommodate a variety of users including clients, advertisers and group members.

Set Designer/Builder, Sudler Theater Productions, Yale University: Fall 2006 – Spring 2010

- Worked with directors, producers and lighting/costume designers to convey cohesive visions.
- Drafted construction documents and headed construction crews.

## Skills

Computer: AutoCAD; Rhinoceros (V-Ray); Adobe Photoshop, Illustrator, InDesign, Dreamweaver, Premiere Pro; Google SketchUp; Google Earth; Envi (Satellite Image Analysis); Microsoft Word, Excel, PowerPoint.

Language: Proficient Spanish (studied for 8 years)