

# SKYLAR BISOM-RAPP // RESUME

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## EDUCATION:

- 12/2015 (expected) **Columbia University, Graduate School of Architecture, Planning, and Preservation, New York, NY**  
*Master of Architecture + Master of Science in Real Estate Development*
- 05/2012 **University of California Berkeley, College of Environmental Design, Berkeley, CA**  
*Bachelor of Arts in Architecture, Global Poverty + Practice Minor, graduated w/ high honors*

## EXPERIENCE:

- 06/14 – present **The Center for Urban Real Estate at Columbia University (CURE.), New York, NY**  
*Graduate Researcher (9/15-present), Glascock + van Beuren Graduate Fellow (6/14-6/15)*  
Inaugural recipient of the Glascock and van Beuren Fellowship. Conducted a literature review of trends in office design and efficiency metrics. Researched the history of the Mexican housing policy. Produced diagrams and oversaw layout for CURE publications.
- 06/15 – 08/15 **Pollen Architecture & Design, Austin, TX** [www.pollenarchitecture.com](http://www.pollenarchitecture.com)  
*Architecture + Development Intern*  
Built a pro forma, conducted market analysis and produced schematic massing schemes of a planned “creative-office” development for a small firm embarking on their first development project. Explained real estate investment principles to design staff. Produced schematic 3D models + renderings for small residential projects. Developed and deployed a website redesign.
- 11/14 – 05/15 **JCHousing: Mayor’s Housing Taskforce, Jersey City, NJ**  
*Team Member assisting Brian Loughlin, Special Advisor to the Mayor for Housing*  
Produced maps and geospatial analysis of Jersey City’s building stock for a policy brief.
- 06/14 – 09/14 **The Urban Landscape Lab at Columbia University, New York, NY** [www.urbanlandscapelab.org](http://www.urbanlandscapelab.org)  
*Design Associate for THE UNDERDOME GUIDE TO ENERGY REFORM*  
Illustrated a forthcoming book exploring the politics of energy in architecture and urbanism.
- 09/13 – 06/14 **Columbia University, Graduate School of Architecture, Planning, and Preservation, New York, NY**  
*Teaching Assistant*  
Led tutorial sections of 1st Year M.Arch students for Architectural Drawing + Representation 1 and 2, as well as a Summer workshop series for incoming post-professional students.
- 05/12 – 07/12 **Department of Architecture, UC Berkeley, Berkeley, CA**  
*Researcher under Professors Margaret Crawford and Greig Crysler*  
Performed scholarly and archival research on the history of community design.
- 09/09 – 07/12 **The Inkstone, Berkeley, CA**  
*Repographics Technician*  
Printed and digitized large format graphics and construction documents.
- 05/11 – 03/12 **Estudio Teddy Cruz, San Diego, CA** [www.estudioteddycruz.com](http://www.estudioteddycruz.com)  
*Researcher*  
Conducted research on theoretical precedents of Teddy Cruz’s work and produced diagrams.
- 02/09 – 09/09 **Rebar, San Francisco, CA** [www.rebargroup.org](http://www.rebargroup.org)  
*Apprentice*  
Wrote research briefs. Produced renderings and project logistics for urban installations.
- 06/05 – 08/08 **Florman Architects, San Diego, CA** [www.flormanarchitects.com](http://www.flormanarchitects.com)  
*Intern*  
Produced SketchUp renderings, attended client meetings, and carried out office duties.

## SKILLS:

Rhino 3D, Grasshopper, AutoCAD, SketchUp, Vray Rendering (Rhino + SketchUp), 3DS Max; Adobe CC Photoshop, Illustrator, InDesign, After Effects; ArcGIS 10 (ArcMap, ArcScene), QGIS (open source alternative), MeerkatGIS (Grasshopper); Basic html, css, javascript (especially D3 for data visualization), and php (for Wordpress); Real estate financial modeling with a specialty in affordable housing, basic market analysis; Teaching, research, basic wood + metalworking, digital fabrication, basic Spanish.

## RECOGNITION:

### Awards + Scholarships:

William Kinne Traveling Fellowship (2015); CURE Award for Transdisciplinary Work (2015); Glascock + van Bueren Graduate Fellowship (2014); Alan Gerber Grant (2013); CED Undergraduate Thesis Prize (2012); Fong + Chan Architects Scholarship (2012); Camille J. Ehrenfels Scholarship (2011); Alumni Leadership Scholarship (2008, 2009)

### Design Work Selected for Publication:

in *GSAPP Abstract '16*: “CrashPad” “Reclaim + Engage”  
in *GSAPP Abstract '15*: “Infrastructure as Place” “Grafted Complexity”