### PATRICK T. HOFFMAN

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#### **EDUCATION**

# 2010-Present Columbia University | Graduate School of Architecture, Planning and Preservation New York, NY Master of Science in Urban Planning

- Thesis Title: "Brick by Brick: examining fifty years of development patterns at four urban universities"
- · Activities: Housing & Neighborhood Development Concentration Assistantship, Urban Magazine Staff Writer

## 2004–2010 Drexel University | Antoinette Westphal College of Media Arts & Design Bachelor of Architecture

Philadelphia, PA

- *Undergraduate focus:* Science, Technology, and Society (1 semester from a B.S. History)
- Awards: 1st Place Henderson Business Plan Competition, College of Arts & Sciences Humanities Fellowship, 1st Place Global Entrepreneurship Week Pitch Competition, Dean's List, 1st Place Design/Build Bike Shelter, 1st Place Living Laboratory Schematic Design

#### WORK EXPERIENCE

### 04/2011-10/2011 Harlem Community Development Corporation, Planning and Development

New York, NY

Assistant to the Director of Planning and Development (part-time)

- Assisted Harlem-based organizations by: writing grants, conducting economic analysis, assessing the existing
  conditions of the area's physical environment, proposing urban design solutions, and designing websites
- · Collaborated with private and public partners to secure funding for improving Harlem's parks and pedestrian spaces

#### 09/2009-01/2010 Drexel University, Planning Design & Construction

Philadelphia, PA

Assistant Project Manager (full-time)

- Managed students, staff, and professional consultants to develop budgets, design documents, and construction documentation for the integrated building design of Drexel's living laboratory
- · Collaborated on the design of Drexel University's interim Master Plan and introduced the use of ArcGIS software
- · Designed a solar study shelter: researched materials; conducted feasibility studies; and identified installation locations

#### 03/2008-09/2008

#### Agoos/Lovera Architects

Philadelphia, PA

Staff Architect (full-time)

- · Developed and reviewed documentation for renovating private residences and institutional and commercial buildings
- Created a space use master plan for the consolidation of two departments within Temple University

#### 06/2006-03/2008 John Milner Architects

Chadds Ford, PA

Architectural Intern (full-time)

- Developed design and construction documentation along with materials and code research for expanding a 2,000 sf apartment to 3,275 sf on Park Avenue in New York, as well as for a new 13,000 sf residence in Willistown, PA
- Conducted a conditions assessment and created a preservation plan for the 1930's Nemours Gardens, Wilmington, DE
- Developed design documentation for the restoration of the hospital's clock tower and entry vestibule in Reading, PA

#### LEADERSHIP EXPERIENCE

#### 2007–Present **Drexel Smart House**

Philadelphia, PA

Designer (2010–Present)

- Member of an Environmental Protection Agency P3 Grant team developing a Lightweight Green Roofing System *Vice President for Project Development (2008–2010)*
- Initiated interdisciplinary research & development teams; created business plans to generate potential partnerships; wrote grant proposals and secured more than \$30,000 in research funding; presented at conferences to raise funds and promote awareness of the organization; and coordinated the development of the 3425 Race Street property Design Team Captain (2007–2008)
- Led a team of students to develop an integrated design to transform a vacant residence into a Living Laboratory

#### 01/2009–06/2009 Community Design Collaborative

Philadelphia, PA

Volunteer Architectural Intern

• Developed fundraising documents for a museum to house the Citizens for the Restoration of Historic La Mott

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Philadelphia, PA

Community Committee Chair

• Led a committee of 7 students, 4 faculty and 2 staff to deliver recommendations to the University's President for how the university might better engage the local community to develop sustainably (recommendations being implemented)

#### **SKILLS, ACTIVITIES & INTERESTS**

Software: Adobe CS, ArcGIS, Rhino, Revit, AutoCAD, SketchUp, Microsoft Office, Microsoft Access, Zotero, and learning Catia Activities: Soccer (Playing, Coaching and Refereeing), Brooklyn Bridge Park Boathouse (Kayaking), Bicycling, Painting, and Photography Interests: Adaptive Reuse, Cohousing, Community Development, Environmental Design, Historic Preservation, and Transportation Design