

B e n M c D o n a l d

AIA

E d u c a t i o n

Master of Architecture, 2008
University of Arizona, Tucson
Emerging Material Technologies (concentration in light and perception)
magna cum laude

Bachelor of Architecture, 2000
California State Polytechnic Institute, San Luis Obispo
Virginia Tech Urban Studies Program, Alexandria, 1998-1999
magna cum laude

H o n o r s

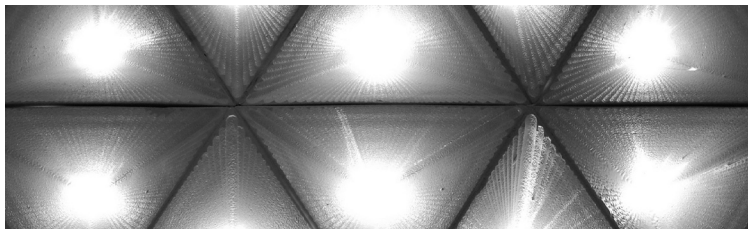
Richard Kelly Grant, IESNA, 2011
Clark Memorial Travelling Scholarship, University of Arizona, 2007
Archon Fellow, University of Arizona, 2006
US Design Patents for Apple staircase details, 2002
Henry Adams AIA Medal, Cal Poly, 2000

P r e s s
(L i g h t R e s e a r c h)

Architecture Lighting Magazine, Light Matters, Aug 2010
Architect Magazine, Far More than Skin Deep, Mar 2010
Eco-Architecture Conference, La Coruna, Spain
Sensitive Apertures, Mar 2010
Transmaterial 3, Catalogue of Materials that Redefine our
Physical Environment, 2010

P r e s s
(E m p l o y e r P r o j e c t s)

Architect Magazine, Jul 2011
The Speed Art Museum, wHY
Architectural Record, Nov 2010
The Israel Museum, JCDA
New York Times Magazine, May 2010
Domesticities - The Immaterial World, Creekside House, BCJ
New York Times, Aug 2007
A Museum to Get Lost In, The Israel Museum, JCDA
Architectural Record, October 2002
Shop (Up)lifting, Apples SoHo, BCJ
New York Times, Jul 2002
In it's New House, Apple Goes Bauhaus, Apple SoHo, BCJ



Thesis project: Sensitive Apertures

Experience

Montalba Architects, Santa Monica, CA, spring 2010 - present

Los Angeles Metro Rail Canopy, Malibu, CA 2010-present
Project manager for new landmark canopy to protect the entrance for the MTA Purple Line Metro in the public plaza at Wilshire and Western streets. Responsible for design, consultant, and MTA coordination.

LAX International Terminal Retail, Malibu, CA 2011
Project manager for discreet proposal to develop tenant retail design masterplan within the new Bradley West International Terminal currently under construction.

Malibu Restaurants, Malibu, CA 2010 - present
Co-project manager for \$18M tandem beach-front restaurants currently under construction. (Firm is architect of record)

UCLA Visiting Critic, Winter 2010
Invited by Front Inc. co-founder, Mike Ra, to review graduate level advanced topics final studio presentation.

wHY Architecture, Culver City, CA, fall 2008 - spring 2010

The Speed Art Museum, Louisville, KY 2009 - 2010
As project manager for this major expansion to the Speed Art Museum, I collaborated on design ideas and helped to develop our proposal through the completion of the schematic design phase by working closely with the client, design engineers, and the architect of record.

Malibu House, Malibu, CA 2008 - 2010
A 40,000 sq.ft. single family custom home designed by Tadao Ando. wHY served as Architect of Record for this project and my involvement began during the construction administration phase. As project architect, I focused on exterior enclosure detailing which involved coordination with the Ando design office, contractor, and consultants.

Carpenter/Lowings Architecture and Design, London, fall 2007

Various projects

Developed perceptual and material studies for a glass fin facade, cable-suspended glass screen, and cantilevering steel and glass windscreens. Transmittance, reflectivity, perspectival anamorphosis, and moiré phenomena were explored in parallel with structural performance.

James Carpenter Design Assoc., New York, summer 2007

Israel Museum expansion, Jerusalem
Created and coordinated consistent detailing languages for various systems including fabric shade canopies, stairs, glass guardrails, entrances, and translucent skylights.

Experience (continued)

Bohlin Cywinski Jackson (BCJ), San Francisco, 2000 - 2005

Creekside House Woodside, CA 2003 - 2006

Project Architect for this 10,000 SF single-family custom home and detached outbuildings. I managed all aspects of the outbuildings and for the main house I focused on the design and execution of the building envelope which included wood siding and custom glazing systems. I was also responsible for coordination of MEP integration.

Apple Computer Flagship Retail Stores 2001 - 2003

As part of the design team for the Apple stores, I concentrated on the development and execution of the stainless steel and structural glass specialties. I also managed interactions with project engineers, fabricators, and contractors.

Ginza, Tokyo 2003

Dual-skin glass façade with open-joint, rain-screen system in front of floor-to-ceiling sliding glass doors, bead-blasted stainless steel panel façade, and glass elevator with stainless steel fittings.

North Michigan Avenue, Chicago 2002

Refined skylight, glass bridge and stair from original SoHo project, and played a larger role in construction administration.

SoHo, Manhattan 2001

Glass staircase with stainless-steel fittings that resulted in two design patents. Glass bridge using structural glass for floor support and guardrails. 70 ft. long skylight constructed of 8x12 ft. glass panels, supported by stainless-steel frames with kingposts and tension rods.

Linear House Woodside, CA 2000

Participated in schematic design of un-built family home for Steve Jobs. Built study and presentation models.

Awards

Creekside House and Outbuildings BCJ

American Architecture Award
The Chicago Athenaeum
Dry Creek Outbuildings - California

Design Award, Custom Residences Category
AIA Housing Award
Dry Creek Outbuildings - California

Green GOOD DESIGN
The Chicago Athenaeum
Dry Creek Outbuildings - California

Merit Award for Excellence in Architecture
AIA San Francisco
Dry Creek Outbuildings - California

Honor Award for Design
AIA Pennsylvania
Creekside Residence - California

Honor Award
Wood Design Awards
Creekside Residence - California

Apple Retail Flagship, Tokyo, BCJ

Honor Award for Design
AIA Pennsylvania
Apple Store, Ginza - Tokyo, Japan

Merit Award for Excellence in Architecture
AIA San Francisco
Apple Store, Ginza - Tokyo, Japan

Apple Retail Flagship, Chicago, BCJ

Honor Award, Architectural Category
AIA Pittsburgh
Apple Store, North Michigan Avenue, Chicago

Design Award
AIA Pennsylvania
Apple Store North Michigan Avenue, Chicago

Apple Retail Flagship, SoHo NYC. BCJ

Merit Award for Design
AIA California Council
Apple Store, SoHo - New York City, New York

Merit Award
AIA New York Chapter
Apple Store, SoHo - New York City, New York

Distinguished Building Award
Chicago Athenaeum
Apple Store, SoHo - New York City, New York

Design Award
AIA New York (State)
Apple Store, SoHo - New York City, New York

Honor Award for Design
AIA Pennsylvania
Apple Store, SoHo - New York City, New York

Business Week Award
Business Week
Apple Store, SoHo - New York City, New York

Design Award
Chicago Athenaeum
Apple Store, SoHo - New York City, New York

Citation of Merit for Architectural Detail
AIA Pittsburgh
Apple Store, SoHo - New York City, New York

Silver Medal for Architectural Design
AIA Pittsburgh
Apple Store, SoHo - New York City, New York

Retail Store of the Year
Visual Merchandising and Store Design Magazine
Apple Store, SoHo - New York City, New York