

Nathan Krantz

RA, CxA, LEED AP, GPR, CEPE, HERS, BPI Managing Member

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Nathan Krantz was the first green building consultant to certify GreenPoint Rated homes in Southern California. He has overseen the certification of over one hundred GreenPoint Rated residences, and Krantz Consultants is concurrently managing over a dozen sustainable projects across the commercial, residential, and institutional building sectors.

Along with Nathan's green building credentials, he is a licensed architect with over 15 years of experience in sustainability, building systems commissioning, and energy efficiency. His core skill sets include design and construction document preparation, code analysis, computer-aided drafting, and subcontractor coordination.

Nathan evaluated and managed dozens of architectural projects during his time at William Hezmalhalch Architects, where he was chair of the company's green committee, overseeing commercial, residential, and institutional projects.

Prior to founding Krantz Consultants, Nathan was the director of technical services and education departments at Build It Green, where he was directly responsible for improvements to the GreenPoint Rated program. He was responsible for over 40 LEED and GreenPoint Rated projects from conception through construction, and was directly contracted by the US Green Building Council to review LEED project certifications.

QUALIFICATIONS

Licensed Architect, State of California

Certified Commissioning Authority
AABC Commissioning Group (ACG)

Certified Energy Analyst (CEA) R13-15-10111 - CA Assoc. of Building Energy Consultants

Home Energy Rating System (HERS) *Rater – CalCERTS*

National Comfort Institute (NCI) Residential Air Balancing Certification – #1225713

National Comfort Institute (NCI) Light Commercial Air Balancing Certification – #1225817 EnergyStar version 3.0 Rater – CalCERTS

LEED® Accredited Professional in Building Design & Construction (LEED AP since 2004)

LEED® Accredited Professional in Operations & Maintenance

LEED® Accredited Professional in Homes

LEED® for Homes
International Green Rater

Former Vice President of Build It Green – Board of Directors

Building Analyst and Envelope Professional (BPIA+E)

Building Performance Institute (BPI)

Certified Green Building Professional Build It Green

Certified GreenPoint Rater Existing and New Single Family and Multifamily – Build It Green

Bachelors of Architecture with Construction Management emphasis, California Polytechnic, San Luis Obispo, CA

Bachelor of Environmental Design *University of Colorado, Boulder, CO*

HIGHLIGHTS OF GREEN BUILDING PROJECT EXPERIENCE

NEW CONSTRUCTION COMMERCIAL BUILDING PROJECTS

BRE Properties Wilshire La Brea,

Certified LEED-NC Silver

BRE Properties 5600 Wilshire Apartments,

Certified LEED-NC Gold & GreenPoint Rated

Interior Office Solutions, Certified LEED-CI Silver

Nokia Research Center, Certified LEED-CI Gold

MUNICIPAL AND INSTITUTIONAL PROJECTS

California - Environmental Protection Agency Building,

Certified LEED-EBO&M Platinum

Los Angeles City College Sci+Tech Building,

Certified LEED-NC Silver

US Federal Reserve Buildings,

Certified LEED-EBOM Gold

Los Angeles Police Department,

Certified LEED-NC Silver

Los Angeles Fire Station No. 78,

Certified LEED-NC

County of San Diego Lincoln Acres Library,

Certified LEED-NC Gold

Pomona College North Campus Residence Hall,

Certified LEED-NC Gold

EXISTING COMMERCIAL BUILDING PROJECTS

Xerox Centre, Certified LEED-EBO&M Gold

Union Bank Square, Certified LEED-EBO&M

Crown City Center, Certified LEED-EBO&M Gold

The Michelson, Certified LEED-EBO&M Gold

Gas Company Tower, Certified LEED-EBO&M Gold

RESIDENTIAL PROJECTS

American Campus Communities Camino Sol,

Certified LEED-NC Silver

Jamboree Housing Diamond Isle,

Certified GreenPoint Rated

Father Joe's Village 15th & Commercial,

Certified GreenPoint Rated

Park Viridian Apartments,

Certified LEED-NC Gold & GreenPoint Rated

The Crossings,

Certified LEED-NC Silver

Sares-Regis Westgate Apartments,

Pursuing LEED-NC Silver Certification

Avalon Bay Communities Vista,

Certified LEED-H Silver

Avalon Bay Communities Irvine II Apartments,

Certified LEED-H Midrise Silver

Brookfield Homes Coronado Community,

Certified GreenPoint Rated Multifamily

Brookfield Homes Colony Park South,

Certified GreenPoint Rated Multifamily

AMLI Residential LEX on Orange Apartments,

Certified LEED-NC Silver

AMLI Residential Marina Del Rey Apartments,

Pursuing LEED-Homes Midrise Silver Certification

AMLI Residential Spanish Hills Apartments,

Certified LEED-Homes Silver

MetLife, Main Street Village Apartments

Certified LEED-NC Silver

Presidio Trust. Belles Townhomes

Certified LEED-Homes Platinum

PRESENTATIONS

Build It Green (2013):

Net Zero Energy Passive Design and Systems

Affordable Comfort Institute (2013):

Greening the Real Estate Process

Green Affordable Housing Coalition (2012):

CAL Green Code Compliance with Multifamily

Urban Land Institute (2010):

Case Study of a Multifamily Building in the LEED Process

Building Industry Association (2008):

Pacific Coast Building Conference

Municipal Green Building Conference and Expo (2008):

Demystifying Green