Nicholas McMillan, RA, LEED AP BD+C

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EDUCATION

UNIVERSITY OF SOUTHERN CALIFORNIA

Masters of Architecture

Los Angeles, CA, 2015 - 2018, Tau Sigma Delta: Honor Society

UNIVERSITY OF MELBOURNE

Bachelor of Environments - Architecture

Melbourne, Australia, 2010 - 2014

UNIVERSITY OF WASHINGTON

Exchange Semester

Seattle, WA, 2012 - 2013

PROFESSIONAL EXPERIENCE

EHRLICH YANAI RHEE CHANEY ARCHITECTS

Los Angeles, CA

Architect

April 2022 - Current

- Architectural design, documentation and consulatant coodination from schematic design through design development for a 239,000 SF commercial office building
- Digital Practice Committee member

Designer

August 2018 - April 2022

- Schematic Design through Construction Adminstration for 180,000 SF mixed-use office and research building
- Architectural design and documentation from schematic design through construction documents for a 107,000 SF mixed-use commercial building
- Digital Practice Committee member
- Digital fabrication and computational design

CO ARCHITECTS

Architectural Intern

Los Angeles, CA, May 2017 - August 2017

- 3D Modeling and visualization for mobile-based AR application
- Parametric facade development and exploration for medium-large scale university project

BOJAN SIMIC ARCHITECTURE

Architectural Intern

Melbourne, Australia, May 2016 - August 2016

Schematic design and exploration for interior design and retrofit of a single family residence

LICENCES & CERTIFICATES

LICENCED ARCHITECT

California Architects Board Issued April 2022 Credential ID C 39274

LEED GREEN ASSOCIATE

Green Builidng Certification Inc. Issued August 2022 Credential ID 11465262-GREEN-ASSOCIATE

LEED ADVANCED PROFESSIONAL BUILDING DESIGN + CONSTRUCTION

Green Builiding Certification Inc. Issued November 2022 Credential ID 11465262-AP-BD+C

RELATED EXPERIENCE

CABINET

Exhibition Designer and Curator

A+D Museum, Los Angeles, CA, January 2018 - June 2018

Curation, design and logistical management for USC School of Architecture thesis exhibition, Cabinet, on display at the A+D Museum from May 2018 to June 2018

GRADUATE ARCHITECTURE STUDENT ASSOCIATION

President

University of Southern California, Los Angeles, CA, June 2017 - May 2018

Representative for graduating student body managing student board members through planning and coordination of professional, social and academic events

UNIVERSITY OF SOUTHERN CALIFORNIA

Teaching Assistant, Advanced Building Systems Integration

Los Angeles, CA, January 2017 - May 2017

Seminar co-taught by Doris Sung and Tigran Ayrapetyan that aims to develop a fundamental understanding of the relationship between the facade, building performance and indoor thermal and visual comfort

GRADUATE ARCHITECTURE STUDENT ASSOCIATION

Co-Treasurer

University of Southern California, Los Angeles, CA, June 2016 - May 2017

Member of graduate student government responsible for coordinating and managing all financial and logistical issues with the Graduate Architecture Student Association

UNIVERSITY OF SOUTHERN CALIFORNIA

Graduate Research Assistant

Los Angeles, CA, January 2016 - December 2016

Research assistant to faculty member Lisa Little on funded research project exploring robotic welding in architecture through parametricism

UNIVERSITY OF SOUTHERN CALIFORNIA

Teaching Assistant, Advanced Building Systems Integration

Los Angeles, CA, January 2016 - May 2016

Seminar co-taught by Eric Nulman and Stephen Dieters that focuses on the critical role of materials and methods to the design of buildings

WORLD YOUTH INTERNATIONAL

International Development and Community Development Volunteer - Team Leader

Kisumu, Kenya, January 2014 - February 2014

Project management, team management and supervision across a \$5000 AUD agricultural farmhouse project

EXHIBITIONS AND PUBLICATIONS

Dopium LA X LA Design Festival Experience

Exhibition

Re: Purpose, LA Plaza Village, Los Angeles, CA, June 2019

One-night only multi-sensory art experience pop-up exhibition in Chinatown, Los Angeles

IMPERMANENT COLLECTION

Exhibition

A+D Museum, Los Angeles, CA, December 2018 - Feb 2019

Rotating collection at the A+D Museum Shop

CABINET

Exhibition

A+D Museum, Los Angeles, CA, January 2018 - June 2018

USC Graduate School of Architecture Thesis Exhibition

PRIME PERIODICAL

Publication

Los Angeles, 2017

Independent student publication exploring individual architectural interests and creativity

EMBEDDED INTELLIGENCE

Exhibition

Architectural Association Visiting School, New York, NY, 2014

Exhibition at conclusion of Architectural Associating Visiting School Workshop exploring the intersection of ecological systems, parametric design and advanced fabrication

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Publication

University of Southern California, Los Angeles, CA, 2016

USC Graduate School of Architecture publication

ACADEMIC AWARDS

Alpha Rho Chi Bronze Medal

University of Southern California, 2018

USC Graduate Thesis Prize - Outstanding Design Directed Research, Mastery

University of Southern California, 2018

Tau Sigma Delta: Honor Society

University of Southern California, 2018

USC School of Architecture Merit Scholarship

University of Southern California, 2016 - 2018

Hayworth Design Charette, 2nd Place

University of Southern California, 2018