

PROFESSIONAL EXPERIENCE

LERA Consulting Structural Engineers 2005 to Present

Coordinacion Tecnica En Procesos, Barcelona, *Spain*, 2006

Procter & Gamble, Guatire, Venezuela, 2004 to 2005

REGISTRATION

Professional Engineer - CA

EDUCATION

Universitat Politecnica De Catalunya Barcelona, Spain Master in Numerical Methods for Engineering Design, 2009

Universitat Politecnica De Catalunya Barcelona, Spain Postgraduate in Advanced Structural Design and Analysis, 2006

Universidad Simon Bolivar, Caracas Venezuela Mechanical Engineer *2004*

HONORS & ACTIVITIES

Juror, Figment NYC City of Dreams Pavilion Competition, New York, NY 2018

PAPERS & TALKS

Panelist, "Home-Grown Tech: Developing from Within," ENR FutureTech, New York, NY, June 2018

Invited Speaker, TECH+ Conference & Expo, New York, NY, May 2017

Co-Presenter, "The Use of Technologies and the Future of Design," Future of Design NYC, New York, NY, *April 2017*

Presenter, "The Power of Virtual Reality as a Decision-Making Tool," AIA CES, Various Architecture Firms

LANGUAGES

English, Spanish

ANTONIO I. RODRIGUEZ, P.E.(CA)

Associate Partner

As Project Manager, Mr. Rodriguez provides detailed guidance on the analysis and development of the structural design and coordinates structural engineering services with the Owner, Architect, Services Engineer and Contractor.

MUSEUMS/LIBRARIES

Lucas Museum of Narrative Art, Los Angeles, CA
Lucas Museum of Narrative Art, San Francisco, CA
Lucas Museum of Narrative Art, Chicago, IL
National Museum of American Jewish History, Philadelphia, PA
Broad Art Museum, Los Angeles, CA
Newseum & Freedom Forum, Washington, DC
William J. Clinton Presidential Library & Museum, Little Rock, AR
Natural History Museum of Utah, Salt Lake City, UT
New York Historical Society Renovation, New York, NY

PARKS AND RECREATION

Hudson Park and Boulevard, New York, NY Idlewild Park Nature Center, Queens, NY Union Square North Pavilion, New York, NY

EDUCATIONAL FACILITIES

Gateway Center, SUNY-Westchester Community College, Valhalla, NY Agricultural Science & Technology Center, SUNY Cobleskill, Cobleskill, NY Roy & Diana Vagelos Education Center Columbia University Medical Center, New York, NY NYU Tisch Institute of Performing Arts, New York, NY Learning Spring Elementary School, New York, NY

LABORATORIES/TECHNICAL BUILDINGS

Tisch Hospital Elevator Tower, NYU Langone Medical Center, New York, NY

RENOVATIONS/REPAIRS

Union Square North Pavilion, New York, NY

OFFICE BUILDINGS

Office Tower, Boston, MA

HOTEL/RESIDENTIAL

505 W. 47th Street, New York, NY Taubman Residence, East Hampton, NY Schein Residence, Woodstock, NY

CONVENTION CENTERS/ARENAS/THEATERS

Jacob K. Javits Convention Center Expansion, New York, NY

GOVERNMENT BUILDINGS

Staten Island Courthouse, Staten Island, NY