

SHEINGOLD & ASSOCIATES, INC
Professional Building Inspection Engineers

12420 S.W. 75th Ave
Pinecrest, FL 33156

Tel: (305) 378-1244
Cell: (305) 370-4306

Curriculum Vitae

Company President	David A. Sheingold, E.I. davids@inspectedbysa.com
Professional Engineer	Joseph Sheingold, P.E. 21181 jsheing@yahoo.com
Years in business	35+ years
Locations	Serving South Florida from the Keys to West Palm Beach
Services	Pre-purchase real estate inspections 40-Year recertifications 4-Point & Wind Mitigation Inspections Certificate of Use inspections Structural inspections Insurance Inspections

Affiliations

NABIE: National Academy of Building Inspection Engineers (www.nabie.org) 1992 - Present
National Society of Professional Engineers 1975 – present
Florida Engineering Society 1975 – Present
American Society of Civil Engineers 1982 – Present
American Concrete Institute 1985 – Present
Structural Engineering Institute
Certified Building Inspection Engineer

Education / Experience

David A. Sheingold, E.I.

Education

Florida International University, Miami Florida 2002
Bachelors of Science in Mechanical Engineering
Minor: Biomedical Engineering
E.I.: Engineer Intern
Additional Studies
Structural Analysis
Reinforced concrete design
3D Animation techniques, modeling, forensic animation

Sheingold & Associates, Inc.

Educated and trained under the supervision of a professional engineer in the field of structural, mechanical, electrical, plumbing, and roof systems for the purpose of pre-purchase building inspections. Completed over 3000 inspections as of 2009 with 7 years of experience

Forensic Design, LLC

Responsible for 3D graphical representation of vehicular impacts, crush zones, occupant kinematics, and occupant injuries. Animations used in trial and mediation.

University of Miami Ryder Trauma Center William Lehman Injury Research Center

Responsible for 3D graphical representation of vehicular and pedestrian impacts. 3D animations used for insurance claims, safety belt research, and injury mechanics.

Additional Work Experience

Created 3D representations of medical devices for patent applications.

Joseph Sheingold, P.E.**Education**

Northrop University, Inglewood California. 1962
Bachelors of Science Degree, Engineering
Florida Institute of Technology, Melbourne Florida. 1970
Master of Science Degree
Additional Studies
University of Miami
Northeastern University, Boston Ma.

Licenses

Registered Professional Engineer P.E. 0021181
Certified General Contractor CGC016848
Certified Swimming Pool Contractor CPC 055630
Special Inspector under Chapter 105 of Florida Building Code

Sheingold & Associates, Inc.

Consulting engineer

J.N. Sheingold & Associates

Consulting engineer and General Contractor.
Construction of single family, multi-family and commercial buildings, engineering design of reinforced masonry structures and inspection of single family, commercial and industrial buildings. Design of seawalls and bulkheads. More than 13000 inspections since 1975. Supervision of structural repairs to residential and commercial buildings.

Rockwell International Corporation

Senior research and development engineer.
Provided support for the Apollo, Gemini and Mercury Space Programs.
Engineering design and testing of structures used in development of the Space Program.

Kennedy Space Center

Senior Field Engineer; consulting engineer to the Boeing Corporation and NASA.

Florida Technical Institute

Instructor. State contractor license examination preparation. 1972-73.

Hydrospace Technical Institute

Instructor. Optics and Hydroacoustics.

Knight-Ridder Newspapers

Syndicated columnist. Weekly column on construction. 1985-86

Miami-Dade Community College

Instructor. Courses in home construction and elementary surveying.
1983-90

Miami Dade Community College, Wolfson Campus

Consulting Director. Owner-Builder Center. 1983-89

Public Broadcasting Service (PBS)

Author of segment "Solstice" series. Produced text and video for home Construction segment.