

STEVEN COURTENAY

893 South Plank Road, Slate Hill NY 10973 | 845.355.1888 | scourt@hvc.rr.com

EDUCATION

NewSchool of Architecture and Design

Master of Architecture, 2011

Thesis: Why the current Energy Codes in the United States are not answering the problem of today's energy crisis

New York Institute of Technology

Bachelor of Science in Architectural Technology, 1995

Architectural design, structural analysis, construction documents, architectural history, materials and methods

Orange County Community College (SUNY Orange)

Associates of Applied Science in Architectural Technology, 1987

Architectural design, structural analysis, construction documents, architectural history

RELATED EXPERIENCE

Steven Courtenay Architect

Owner/ Principal September 2001 – Present

As a sole practitioner in a full service Architectural practice I am responsible for all aspects of operations including Architectural design, structural analysis, code research, product development and construction documents. The scale of the projects I have undertaken range from small residential addition to multi-million dollar residences and small commercial buildings. Another aspect of my practice is consulting to modular manufacturers both steel and wood frame. I have developed a new type of systems approval that uses the applicable codes to graphically demonstrate how to develop code compliant spaces and in turn structures (System approval in this case is a series of documents both written and graphic that show compliance with the applicable codes to third parties) the purpose of this approach is to teach personal how to design code compliant structures for a specific criteria. Also as part of my consulting I set up, customize and train my clients personal in the use of AutoCAD and Architectural Desktop.

Future Home Technology

Director of Engineering and Design June 1999 – August 2001

In this position I was directly responsible for a 7 member team, who job it was to provide all documentation for a wood framed modular manufacture. I also oversaw the operations of the facility along with the rest of the management team, which employed over 100 people at the time. One of my major accomplishments was the development and implementation of an AutoCAD system, when I arrived at this position the department was drafting all work by hand and it was my responsibility to train all personal in the use of the customized AutoCAD system developed by myself along with another employee, all of the personal except one had no computer experience and the department was fully computerized 4 months later.

Jack Watson AIA/ creative Design Build

Intern Architect / Construction Supervisor May 1995 – May 1999

In my position I was responsible for construction documents, code research, structural design and design development. My favorite aspect of this position was the design build concept; I enjoyed seeing my creations take shape and in turn it gave me a more intimate understanding of how buildings are put together and how my design affects actual construction. I also gained knowledge on estimation and construction coordination and how to deal with many different people to make a cohesive team to accomplish a common goal.

Contempri Homes Inc.

Architectural Draftsman June 1990 to February 1995

The responsibilities of this position included the preparation of construction documents, structural calculation, and material takes off. Also, I was involved in construction management and supervision of a manufactured housing facility employing more than 100 people. At this time I also accomplished the rewriting of all credentials to satisfy 13 state inspection agencies.

MEMBERSHIPS

American Institute of Architects

National Council of Architectural registration Boards

International Codes Council

REGISTRATION

Registered Architect various states