



Andrew W. Fini

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objective

Seeking an entry level architecture position in an architecture firm

education

Rensselaer Polytechnic Institute, Troy, New York

Bachelor of Architecture

May 2012

Psychology Minor

GPA 3.35

Dean's List (8 semesters)

Study Abroad / Italy - Fall 2009

work experience

Student Trainee (Engineer/Architect)

Naval Facilities Engineering Command, Washington D.C.

June - Aug. 2008

- Conducted site visits to verify and update floor plan dimensions and layouts for buildings at several Navy bases. June - Aug. 2009
- Recorded and resolved inconsistencies in real property records. June - Aug. 2010
- Assessed building archived data, including building drawings and site maps. January 2011
- Created and edited Military Construction Project Data Sheets (DD Form 1391). June - Aug. 2011
- Performed space planning, including building occupancy levels and parking space analysis. January 2012

skills

Adobe: InDesign; Illustrator; Photoshop

3D Modeling Programs: Rhinoceros 4.0; MicroStation; Maya; AutoCAD

Parametric Design: Generative Components; Grasshopper

Rendering: V-Ray for Rhino; Luxology; 3dsMax; Maxwell

Climate Analysis: Weather Tool; Ecotect

3D Model Painting: ZBrush

Web Design: Dreamweaver; HTML; CSS

Computer Programming: Visual Basic

Microsoft Office: Word; Excel; PowerPoint; Publisher

Physical Modeling: Wood model making; Laser cutting; 3D printing; CNC Milling; Vacuum forming

activities & leadership

American Institute of Architecture - Associate Member

2012 - present

American Institute of Architecture Students (AIAS)

2007 - 2012

- attended architectural conferences to network with other students and architects

Rensselaer Pride Alliance

2007 - 2012

Performance Coordinator

- Planned and produced multiple Charity Event Shows over a two year period
- Contacted, booked, and coordinated student and professional performers
- Designed the stage bill for each show
- Assisted with advertising, ticket sales, and event promotion

Eagle Scout, Boy Scouts of America

2006

coursework

Design Development

Materials and Enclosures

Advanced Architectural Modeling

Building Systems and Environment

Introduction To Visual Communication

Environmental and Ecological Systems

Lighting Technology

Urban and Architectural History of Rome