

ANTHONY R. BELLOIR

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OBJECTIVE

I will complete my Bachelors Degree in Architectural Engineering in May and my goal is to obtain a Junior Engineer position or an on-site Construction Manager position.

EDUCATION

Bachelor of Science, Architectural Engineering Expected May 8,
Vermont Technical College, Randolph, VT 2010

- Major: Architectural Engineering Technology
- Related Course Work: CADD, Structural Engineering Design (concrete & steel), Mechanical Engineering Design (HVAC and plumbing), Electrical and Lighting Engineering Design, Technical Architectural Design.
- Secondary Course Work: Engineering Management , Business Ethics, Introduction to Business Law.

SKILLS & ABILITIES

Engineering Design

- Experience using Carrier's HAP program.
- Experience designing and analyzing compression and tension members in the college setting.
- Experience in using the Visual Analysis Application for structural analysis
- Experience designing HVAC Systems

Architectural Design

- Experience with CADD and CADD Architectural Revit
- Experience designing small residential homes and commercial buildings for multiple uses
- Experience with hand drafting techniques

Management

- Management and oversight of Weatherization program for the Vermont Tech Extension Service
- Experience managing a three-person group tasked with completing the structural design for a 15-story hospital wing

