



**Alex
Lukachko**

Education

University of Waterloo
Waterloo, Ontario
Bachelor of Environmental Studies
University of Waterloo
Master of Architecture

Professional Membership

Intern Architect, Ontario Association of Architects.
ASHRAE Associate
LEED™ Accredited Professional

Professional Experience

As an architectural designer, researcher and project manager at Building Science Consulting, Alex Lukachko involved in and responsible for a wide variety of projects.

Alex has a keen interest in the connections between building science, green building and sustainability. His Master's of Architecture thesis, "A Culture of Environmentalism: An Ethics-based Response to the Environmental Crisis and its Implications for Architecture," examined the context for sustainable design. This background is put to use in everything from papers on sustainable design policy and practice; the development of training materials; and the application of green principles to BSC design and research projects.

Alex's theoretical background is well tempered by several years of working as a site superintendent and construction manager for general contracting firms in the Toronto area.

Prior to joining BSC, Alex was a partner with Mesher Lukachko Consulting, a sustainability research firm that provides services to architecture and engineering firms. Through MLC, Alex worked as a sub contractor on numerous Building Science Corporation projects.

As an intern architect, Alex has worked for a range of architecture firms specializing in both commercial and residential construction.

Completed projects have included renovation and new construction of both single-family and multi-unit buildings, as well as several commercial interiors and retrofits. With Philip Beesley Architect in Toronto, Alex's work on the Niagara Region Credit Union (Virgil, Ontario) and the Harbour Inn Townhouses (Niagara-on-the-Lake, Ontario) received design awards from *Canadian Architect* and the Canadian Wood Council.

Associates