# Shane Wolffe

Founder at Future Proof Solutions Saskatoon, SK, CA Future Proof: Building Sustainable Societies & Homes

Driven by his passion for the environment, Shane founded Future Proof Commissioning Solutions Inc./ Future Proof Software Solutions Ltd. with the objective of helping society by promoting the practice of commissioning, educating the public about energy saving/renewable technologies and connecting people to professionals and products that can help them live in better health and comfort while reducing their environmental footprint. Shane is now consulting through his company Future Proof Commissioning Solutions Inc. in the areas of commissioning, retro commissioning and commercial energy auditing. As he works to build the FutureProofMyBuilding.com online community, Shane works with companies to improve the efficiency, green features and marketability of their projects. Born and raised in Prince Albert, Saskatchewan, Shane received his bachelor?s degree from the University of Regina, specializing in Electronic Systems Engineering. As a registered Professional Engineer (Saskatchewan), LEED (Leadership in Energy and Environmental Design) Accredited Professional in Building Design and Construction, Certified Energy Auditor and Certified Level One Thermographer, Shane uses his skills to advance the practice of commissioning in both buildings and industrial processes.

## Keynote, Panelist, Author Appearance

Business Services, Housing, Architecture and Planning, Electrical Engineering, Energy, Construction - Residential, Construction - Commercial, Renewables and Environmental

Urban Design, Climate Change Leadership, Passive House, Sustainable Development, Solar Powered Home, Climate Change Solutions, Fossil Fuel Dependence, Energy Efficiency, Ecology, Green Housing, LEED, Urban Planning, Green Building

APEGS, Canadian Green Building Council, Association of Energy Engineers, Awesomeness Fest, Infrared Training Center

#### **Sustainability & The Future Proof Home**

Building or buying a home is a huge investment, and the final product is one that lasts for decades, if not centuries. Have you explored all your options? Green homes can save you money in the long term, and provide security for your family even in the harshest winter climates. Shane explains how it's possible to own a more comfortable, environmentally responsible and energy efficient home without having to change your lifestyle.

#### **Environmental Sustainability: Not All Solutions Are For Hippies**

How do you feel about being dependent on a polluting, limited, and increasingly expensive commodity like fossil fuels? Shane illustrates how this dependence is built into our community infrastructure, how this will affect society in the future, and highlights some new technologies and solutions that will create jobs and environmental stability.

## Thinking Green: And Economic Opportunity For Contractors & Industry

Sustainable buildings are a long-term asset for community development, but an educated public can only do so much; they need options when building energy efficient commercial and residential structures, and they need environmentally conscious, forward thinking builders and contractors to help them. Shane provides some tools and ideas to help the construction industry work in collaboration with their clients to build green - making construction profitable for people AND planet.

**Sustainable Housing Options - How to Future Proof Your Home** Citizen's Hearing On Climate Change

How Building Better Homes Will Benefit A Community Musket Lake First Nation Housing Meeting

University of Regina Bachelor of Applied Science Electronic Systems Engineering

Canadian Green Building Council LEED AP BD+C LEED for new building construction

Thermography Training Center Certified Level 1 Thermographer Introduction to Thermography

Association of Energy Engineers Certified Energy Auditor Certified Energy Auditor Training

**Professional Engineer** Association of Professional Engineers and Geo-scientists of Saskatchewan

LEED Accredited Professional - Building Design and Construction Canada Green Building Council

Certified Energy Auditor The Association of Energy Engineers, License 1667

Thermographer Level 1 FLIR-Systems Ltd. Canada, License CON-408609

# **Alexsandor Pozsonyi**

"Shane emerged as a leader among the owners team, as our link to all things related to LEED and green building. He was highly successful in his role as Commissioning Project Manager and his communication and leadership skills assisted with the functionality of the team. He also accomplished a tremendous amount of quality work with very short timelines and was extremely successful in maintaining concise reporting for the entire project."

#### **Jeffery David Smith**

5.0 out of 5 stars Will pay for itself hundreds of times over Shane does a superb job of explaining the topics in his book. This is one of those books that is not a cost, but rather is an investment - and an investment that will have a huge return as the knowledge gained from this book will pay for itself hundreds of times over. Well worth reading!

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