

PROFESSIONAL STRENGTHS

- Proven success in planning, supervision and execution of home energy audits in compliance with applicable policies, laws, regulations and corporate objectives.
- Demonstrated application of “whole house as a system” building science concepts.
- Demonstrated technical expertise in service and installation of various HVAC equipment.
- Strong commitment to team and ability to work independently.
- Working knowledge of Microsoft Office including Outlook, Word, and Excel.

EMPLOYMENT EXPERIENCE

- **Energy Auditor/Housing Inspector** March 2013-June 2016
Racine Kenosha Community Action Agency, Inc. Racine, WI
 - Performed detailed energy audits, building code inspections, and health and safety assessments of residential and commercial properties.
 - Provided clients with recommendations for cost-saving energy improvements.
 - Conducted financial analysis of technical improvements to increase homeowner savings.
 - Completed quality control of contracted and in-house energy solutions.
 - Determined, negotiated and implemented in-house quality procedures, standards and specifications.
 - As Training officer for agency, coordinated trainings and communicated policy changes to ensure weatherization staff were up to date.
 - Managed multiple energy efficiency projects from start to finish.
 - Inspected all Home Energy Plus furnace replacements.
 - Member of the Home Energy Plus Planning Committee.
 - Served as Assistant Hazardous Material Coordinator.
 - Assessed and sampled potential asbestos containing material for analysis.
 - Maintained accreditation requirements necessary to perform classroom and field training.
- **HVAC Specialist/Energy Auditor** January 2013-March 2013
Partners for Community Development Sheboygan, WI
 - Installed and maintained high efficiency HVAC equipment.
 - Verified that all equipment was installed to code and no health and safety issues existed on the property.
 - Assisted co-workers/customers with questions about HVAC equipment and the install process.
 - Managed multiple HVAC and energy audit projects.
- **Energy Auditor/Asbestos Inspector** October 2012-January 2013
Community Action, Inc. Janesville, WI
 - Managed energy audits, field inspections and the completion of all the necessary documents related to quality control of field activities.
 - Conducted asbestos, health and safety and housing inspections to meet state, federal and local code compliance.
 - Identified and diagnosed energy and HVAC problems/issues and developed effective solutions.

- **Energy Auditor/Project Manager** April 2009-August 2012
 Social Development Commission Milwaukee, WI
 - Analyzed residential and commercial buildings using “whole house as a system” building science concepts.
 - Recommended technical and financially sound energy upgrade proposals.
 - Reduced energy costs and increased homeowner savings.
 - Managed multiple projects through the weatherization process.
 - Implemented retrofits as warranted.
 - Performed blower door, combustion safety and zone pressure diagnostic testing.

- **HVAC Contractor/Owner** May 2007-April 2009
 Four Seasons Service, LLC Milwaukee, WI
 - Managed all aspects of a self-owned company including: financial account management, scheduling, conducting sales and marketing.
 - Installed and serviced heating and air conditioning equipment in compliance with local, federal guidelines and weatherization procedures.
 - Managed staff, ensured safe work practices, quality control and forecasting goals.
 - Developed and completed multiple scopes of work within specified timelines.
 - Actively recruited customers and personnel.

EDUCATION/CERTIFICATIONS

- **Building Performance Institute** www.bpi.org
 Building Analyst Professional, Quality Control Inspector

- **Wisconsin Energy Conservation Corporation** www.weccusa.org
 Received certifications and completed trainings in:
 Quality Control, Energy Auditor, Residential Thermal Imaging, Asbestos Inspector, Asbestos Supervisor, Lead Safe Renovator, Diagnosing Heating System Useful Life, Mobile Home Weatherization, Panning for End State Conditions, Proper Installation and Operation of Ventilation Systems, Weatherization Assistant Training (NEAT), WX Boot Camp Training, Diagnostics and Blower Door Diagnostics, Advanced Diagnostics, Mold and Moisture Awareness Training

- **Milwaukee Area Technical College** Oak Creek, WI
 Studied Mechanical Systems, Plumbing, Electrical and HVAC.
 Refrigeration License.

COMMUNITY INVOLVEMENT

- Volunteer for Park People of Milwaukee.
- Member of the Wisconsin Green Building Alliance