

SAMUEL VILLAFANA

(917) 618-2109 ▪ Brooklyn, NY 11218 ▪ Sjvillafana@gmail.com

ENERGY AUDITOR

Accomplished and dedicated energy auditor and cost reduction professional. Certified building, heating, and envelope analyst. Unique ability of establishing immediate client rapport and trust. Successful track record of reducing energy bills, creating and assessing energy-saving services, and exceeding client expectations.

Core competencies include:

- Green Energy Expertise
- Project Management
- Data Entry and Administrative Skills
- Home Energy Assessments
- Building Maintenance and Construction
- Word, Excel, and Outlook
- Plumbing, Painting, Renovating, and Remodeling
- Combustion Safety Tests

WORK EXPERIENCE

CMC ENERGY SERVICES, Granville, PA

2012 – 2020

Energy Auditor (Part-Time), 2018 – 2020

Energy Auditor (Full-Time), 2012 – 2018

- Performed home energy assessments.
- Consistently decreased energy costs (10-30% average) by replacing old incandescent light bulbs, refrigerators, and air conditioners.
- Performed combustion safety tests for heating systems. Helped customers get into programs to replace heating systems, windows, and doors. Made recommendations to other programs for insulation installments, solar panels, heat pumps, and thermal energy at subsidized prices.

BONDED BUILDING AND ENGINEERING, Oyster Bay, NY

2011 – 2012

Building Performance Specialist

- Conducted multifamily and home energy audits to educate homeowners on their energy losses.
- Facilitated access to state funding for comprehensive energy and energy-related improvements.
- Processed auditing data in RHA software to access and obtain funding from NYSERDA program.

HONEYWELL, Plainview, NY

2010 – 2011

Con Edison, LIPA Energy Auditor

- Conducted home energy audits for customers owning one to four family homes in NYC area.
- Provided in-home audits and technical assistance for LIPA residential energy efficiency programs.
- Performed diagnostic tests consisting of blower door testing and heating and cooling efficiency.

LA GUARDIA AIRPORT, Queens, NY

2010

Customer Service Representative

- Provided assistance and quality customer service for travelers commuting to and from New York.
- Reviewed boarding passes and directed passengers to their designated terminals within the airport.
- Reserved ground transportation for passengers leaving from the airport to a designated location.

RVE LLC REALTY, New York, NY

2005 – 2009

Office Assistant, Superintendent

- Prepared apartment lease documents, apartment lease renewals, and updated monthly reports.
- Purchased, delivered, and installed supplies needed for various apartment renovations and projects.
- Coordinated building maintenance functions, contacted service contractors, and managed projects

TIMES SQUARE CHURCH, New York, NY**2008 – 2009****Intern, Office Support**

- Provided office assistance in planning global mission trips within the missions department.
- Performed data entry tasks utilizing office software and provided administrative skills support.
- Assisted in coordinating a New York City-based prayer event, which hosted over 200 churches.

OPERATION MOBILIZATION, New York, NY**2003 – 2005****Assistant Engineer**

- Assisted the lead engineer of a worldwide humanitarian ship with engine maintenance.
- Maintained consistent service of the ship's HVAC systems, plumbing, and electrical wiring.
- Promoted to senior routines man and plumber for the ship's 200+ crew.

Bachelor's Degree, Theology, **Lancaster Bible College**, Lancaster, PA (Expected Graduation 2021)