### Corey P. Coleman, Sr. LEED AP

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# **US Citizen – Sustainability & Energy Program Manager**

PROFESSIONAL SUMMARY: With a solid foundation in green workforce training, energy program management, and Leadership in Environmental Energy and Design expertise, I will serve as an asset to your facility management team. Workforce Training Vendor & Energy Conservation Program Manager with 10 years of experience supporting environmental, mechanical, electrical and plumbing MEP CADD Departments at various industry leading Engineering Firms. Effectively used corporate knowledge to become self employed Workforce Trainer and Energy Efficiency Contractor. Experience includes working on both large complex new green building constructions and smaller residential energy audits for utility rebate programs. Experience implementing energy program incentives and training Energy Technicians to perform direct installs of energy and water conservation measures required by utility rebate program. Effective at resolving technical problems in field when they arise, then establishing updated best practices to maintain program guidelines.

## **EDUCATION:**

**Bachelor of Business Administration** Averett University Danville, VA Graduate-3.3GPA 05/2016

#### **WORK EXPERIENCE CHRONOLOGY:**

**Energy Rebate Program Contractor** *IMAGO GREEN, LLC* 12/2013 – 12/2018

IMAGO GREEN, LLC (HOME OFFICE)

74 Poplar Creek Street, South Boston VA 24592

Virginia Licensed contractor specializing in identifying, managing, and implementing energy conservation measures; conducting energy audits; and conducting analysis of energy consumption/cost for Dominion Virginia, Dominion North Carolina, and Appalachian Electric Power.

Outcomes of our participation in Dominion's Home Energy Check-Up and AEP Take Charge Home Assessment rebate programs: **Over 3000+ total Energy Audits** Submitted by in-house trained team of Energy Technicians from 12/14/2013 to 12/15/2018.

# Workforce Investment and Opportunities Act – Green Jobs Certification Trainer

(WIOA Training Vendor)

IMAGO GREEN, LLC

05/2009 - 05/2012

(Worked 80 Hours weekly - Creating Training Manual/Materials & Conducting Training Courses) Curriculum developer of green jobs training program manual to assist dislocated workers and veterans achieve certification and employment through Workforce Services. Established payment-processing system with workforce agencies to assist students participating in our training programs. 

1<sup>st</sup> Green Job Workforce Training Provider to develop Hands-On Training Lab for solar PV and energy conservation. Created multimedia presentations bringing field exposures into lab training materials.

**LEED GA + AP Training Instructor** 

IMAGO GREEN, LLC

05/2010 - 12/2011

IMAGO GREEN worked directly with *Henrico WIA Transition Center* to facilitate custom training for development of LEED Accredited Professionals in capital region. Coordinated US Green Building LEED Green Associate and Accredited Professional trainings for displaced workers in Henrico, VA with Staten Island Winery NYC Project to confirm experience via Conceptual Designs.

Senior MEP CAD Designer

Syska Hennessey Group

08/2005 - 05/2009

Syska Hennessey Group (Building C1, 4<sup>th</sup> Floor) 8001 Villa Park Drive, Richmond, VA 23228

Full-Time Employee [40-60 hours worked weekly)

Overtime (over 40 hours per week worked)

Provided technical support for Mechanical and Electrical Value Engineering tem as designer. CADD training manual deployment. and Villa Park Critical Facility weekly energy audits. 2N+1 Tier II Site Clearance. Senior CAD required to perform varies disciplines of electrical and mechanical design.

- Weekly Energy Audit Meter Reading Report of UPS/STS/PDU All 4 Villa Park Buildings A-D
- · CADD .dwg/pdf File Transfer Protocol development/guidance for Syska, BofA, and CBRE staff
- Mechanical HVAC Composite Drawings developed for 3D modeling of all Mechanical Rooms.
- Managed construction documents and CADD support of new \$135mm Data Center
- Developed-training materials for new MEP engineers hired to use firm standards.

**Lead Abatement Supervisor** Worchester Einbrant, Baltimore MD 07/2004 – 06/2005

Supervisor of Lead Abatement work completed at Virginia Capitol Financial Building during 2003 Capitol Square to refinish historic windows and doors onsite. Lead team of environmental trained LEAD Abatement Workers to remove contaminated paints safely. No DPOR violations.

**Computer Aided Design Tech** Louis Berger Group, Florham Park, NJ 09/2001 – 07/2003

Designed LEAD Abatement plans for many New York City Transit Authority (MTA) subway and bus stations. Engineering Dept. CAD Tech required to perform varies disciplines of design.

- Floor Plan Designs for NY/NJ Port Authority Relocation to Gateway Newark, NJ -Office Design
- MTA NYC Subway Stations and Bus Terminals Lead Based Paint Project Designer.
- Newark Park and Recreations Joseph G. Minish Park Bulkhead and Park Design Team.

Electrical CADD / Micro Stations Burns & Roe Enterprises, Oradell, NJ 11/1999 - 09/2001

- Electrical CAD Draftsman required converting AutoCAD Drawings into Micro Stations for revisions
- Electrical Power/Lighting installs at Peshine, Speed Way Schools, Newark & Cool Schools, and NYC
- CCTV wiring of new security check points at Port Authority, NY/NJ Airports: LGA, JFK, & EWK

Draftsman / CAD Operator Vincent J. Barone, PE 09/1999 - 11/1999

Architectural Computer Aided Drafting with Auto-Cad release 14. HVAC installer required architectural layouts of designated HVAC placement. I was given site plans and/or sketches with room dimensions and instructed to translate into Auto-Cad.

Draftsman / CAD Operator LAN Associates, Hawthorne NJ 11/1998 – 05/1999

Responsible for assisting staff architects in Computer Aided Drafting, Surveying, Blue Printing, and various other CAD drafting needs of the firm.

## ADDITIONAL SKILLS / LICENSURE

03/09 **LEED Accredited Professional** United States Green Building Council (USGBC)

02/09 **Virginia Contractor – (AES & LAC)** *VA Dept. Professional & Occupational Regulation* 

10/03 Lead Abatement Supervisor/Project Planner VA Dept. Professional & Occupational Regulation

### **CONTINUED EDUCATION:**

Thomas Nelson Community College: Building Performance Institute - BPI Envelope 9/2012

<u>Florida Solar Energy Center:</u> Installing Photovoltaic Systems 10/6 – 10/10/2008

<u>High Sun Engineering:</u> Photovoltaic System Design for Engineers & Designers 9/29 – 10/1/2008

Autodesk University: Attended AU TRAINING IN LAS VEGAS 12/2006, 12/2007 & 12/2008

03' NJ Professional School (NJ Real Estate Sales) - Union County College (NJ Appraisal Apprentice)

Essex County College, Newark, New Jersey

Computer Aided Drafting (CAD) Certificate Recipient 12/16/2002

<u>01' New Jersey Institute of Technology: Continuing Education - Recipient of following Certifications:</u>

\* Web Author, Web Developer, Web Manager (WEBMASTER) \* Advanced Java Sun Programming

Halifax County High, Halifax, Virginia: 23 Credit Diploma Recipient (Honors Seal) June 10, 1998

College Credits in Drafting II and III -Vocational Industrial Courses of America (VICA) 1997 President

## **Volunteer Services:**

<u>Lynchburg Community Action Group</u> – January 10, 2018 helped workers receive Energy Technician training to offer 1099 opportunities to dislocated and under employed residents to assist with the AEP Take Charge Home Assessment Rebate Program.

TRIAD Petersburg and Prince George – May 17, 2016 helped low income and elderly receive Energy Conservation Services and did in-kind installs for many seniors that were not eligible for rebates.

<u>Deep Meadow Correctional Center</u> - September 26, 2013 Helped inmates returning back to society learn about the workforce re-entry programs available to them to help uplift their career outlooks.