

# Neal McEldowney

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**Objective** Utilize my experience and skill set to help reduce carbon emissions.

## Experience

### **Territory Operations Manager**

SunPro Solar/ ADT Solar, Miami, Florida

10/1/2020-6/1/2023

Run 7 crews and manage 90 people. Manage jobs A-Z. Work closely with all jurisdictions in Southern Florida to push jobs through permitting, and FPL. Sign off on all permit packages. Manage 4 permit runners, and sign off on all checks and notaries. Approve and process payroll for the entire branch. Manage fleet (25 vehicles)

### **Operations Research Analyst/ PV System Designer/ Inspection Coordinator**

Posigen, LLC, Bridgeport, CT

8/1/2016 -10/1/2021 (Contract work 1 year)

Worked with CT Greenbank to make Posigen a cash flow positive company, always creating the fastest and most efficient process from sales to installation. Analyzed and designed (w/ a full SSAR) every lead with Aurora to make sure projects were feasible for solar and met the required TSRF (Design Factor) and yield. Salesforce. Microsoft Office/ Teams

### **Project Manager/ Senior Project Manager/ Construction Manager**

Sunrun, Hartford, Connecticut

6/2/2015 - 7/29/2016

Managed over 250 residential solar projects from start to finish

As built true-ups, redesigns, re-inspections, and any other post install issue. Put out fires 24/7. Get the crews out by 7:15 am every morning for efficiency after a toolbox talk. Ran 8 crews every day, along with scheduling, checking plans, site photos, 3LD, (etc.) for issues with jobs. Set up inspections, upload FIC's, CGB Inspection Forms, and install photos after every job finishes, sign off on payroll, make job packets, boost metrics: kW/hr, overall kW, QA, ESO NPS, overtime metrics, headcount, while disciplining employees with PIP's or CAN's, and termination.

Awarded Sunrun Customer Experience Award nation wide

### **Solar Installer/ Solar Site Assessor**

NRG Home Solar, Middletown, Connecticut

12/19/2014 - 5/19/2015

Layout and Install entire solar panel array. Route all DC wire and splice connections. #3 Site Assessor nation wide.

**Tower Climber/ Tower Technician**

Vertical Innovations, LLC, Dublin, Virginia

6/1/2011 - 12/1/2014

Comtrain Certified Tower Climber and Rescuer in the U.S. (expires 2017).

Installed antennas, radios, coax, ran all wiring, electrical, and weather proofing for At&t, Verizon, Sprint, T-Mobile, and U.S. Cellular.

Maintenance, upgrades, full builds, beef ups, trouble shooting, and tower builds.

Photos, paperwork, and all finalized project information (close out packages)

**Education**

**Embry-Riddle Aeronautical University**

AS in Aeronautics

Currently Attending- BS in Aeronautical Science

**University of New Mexico 7/01-6/2004**

Digital Media Design

Scholastic Scholarship/ Invited Walk-on Baseball Player

**Monterey Peninsula College 6/99-6/2001**

Digital Media and Design

Baseball Player

**AB Tech 2013-2016**

Solar Technology

Associate in Arts and Science

National Society of Leadership and Success

**OSHA 30**

**North America SolarEdge Certified- Energy Hub Battery Certified**

**Enphase Ensemble Certified**

**Certified Tower Climber and Rescuer**

**Aurora Solar Designer**

**Driver's license and Passport**

**Site Survey Drone Experience**