

Jesse Lodge

Tampa, FL 33606

jslodge1324@gmail.com

+1 615 691 1482

U.S. Marine Veteran looking for an opportunity to begin my career and further my education and skills within your company.

Work Experience

Lead Technician/Electrician

SOLAR BEAR - Saint Petersburg, FL

May 2022 to Present

- Installing and trouble shooting Solaredge and Enphase electrical systems.
- Updating residential service panels to satisfy code requirements for solar tie ins.
- Use of multiple types of racking and mounting hardware (k2, Unirac, Iron ridge, etc)
- Working as part of a team and maintaining good communication to ensure fast turn arounds and clear expectations.

Regional Manager of Operations

Montour Solar Energy LLC - Denver, CO

August 2019 to Present

Regional Manager of Operations - Denver, CO

November 2020 to Present

- Overseeing all duties related to residential solar operations
- Responsible for all employees in the state of Colorado
- Maintaining good working relationships with sales companies to promote growth
- Ensuring timely turn arounds for inspections and fixes as necessary
- Conducting interviews, hiring, and maintaining relationships with employees
- Verifying and ordering all BOS and BOM material to ensure all material is delivered on time and complete

Site Supervisor on Commercial Installations on Walmart -Danville, IL

July 2020 to November 2020

- Oversaw the installation of 1.7 megawatts on two Walmarts
- Responsible for the timely installation of panels, inverters, optimizers, and racking components
- Taught and hired on all employees for the job
- Communicated with contracting company to give weekly updates and order parts as required
- Operated heavy machinery to load over 4,500 panels onto loading zones with zero safety incidents

Residential Foreman/Apprentice -Denver, CO

February 2020 to November 2020

- Installed solar panels on tile, asphalt shingle, and ground mounts
- Primarily installed with Solar Edge and Enphase but am familiar with SMA and Sol ark
- Installed and commissioned both Inverters and Combiner boxes on all sorts of applications
- Proficient in all NEC code required to do main panels upgrades, Solar tie ins (line taps and breakers), trench runs, conduit runs, water bonds, and everything required to pass code

Commercial Foreman Walmart- Phoenix, AZ

August 2019 to February 2020

- Checking all connections and ensuring all wire management is done to code
- Marking all string lines and pulling home runs through wire tray
- Installing bonding on racking, inverter rack, and wire tray
- Hauling panels across the roof
- Testing string lines to ensure correct voltages and ohms
- Landing all strings in the inverters and marking string lines

Sgt USMC

MARINE WING SUPPORT SQUADRON 371 BULK FUEL - Yuma, AZ

July 2014 to February 2018

- Performed weekly preventative maintenance by checking gaskets, oil, and basic functions of pumps, trucks, and all other fueling equipment
- Fueled multiple types of aviation fighter jets during field carrier landing practices
- Worked in the maintenance section ensuring operational percentages were maintained and making sure replacement parts such as specialty tools, filters, and mechanical parts were ordered using our online program.
- Mission commander during field carrier landing practices, making sure of the safety of my marines during transportation, testing, and distribution of fuel
- Mentored and counseled junior marines on attitude and performance

Marksmanship Instructor

USMC - Yuma, AZ

July 2016 to September 2017

- Taught and qualified classes of up to 150 Marines at a time on marksmanship with multiple weapon systems
- Worked with nitrogen and oxygen powered systems in combat simulators ensuring tanks were serviceable by checking for cracks, leaks, and that the tanks were not expired
- In charge of the maintenance of ranges to include landscaping and building wooden targets by cutting the correct size pieces of wood and drilling them together with drills

Education

High school or equivalent

Skills

- NEC
- Climbing
- Construction

Certifications and Licenses

Renewable Energy and Tower Technician Program Certificate

Present

Authorized Climber and Rescue Certificate
American Red Cross First Aid/CPR/AED Card
OSHA 10-Hour Construction Safety Card
Electrical and Electrical Metering Safety Certificate
Fasteners, Torque, and Tension Certification
Level 1 Crane Rigging Certificate
Signalperson Certificate
Capstan Hoist Certificate
CADWELD Certificate