

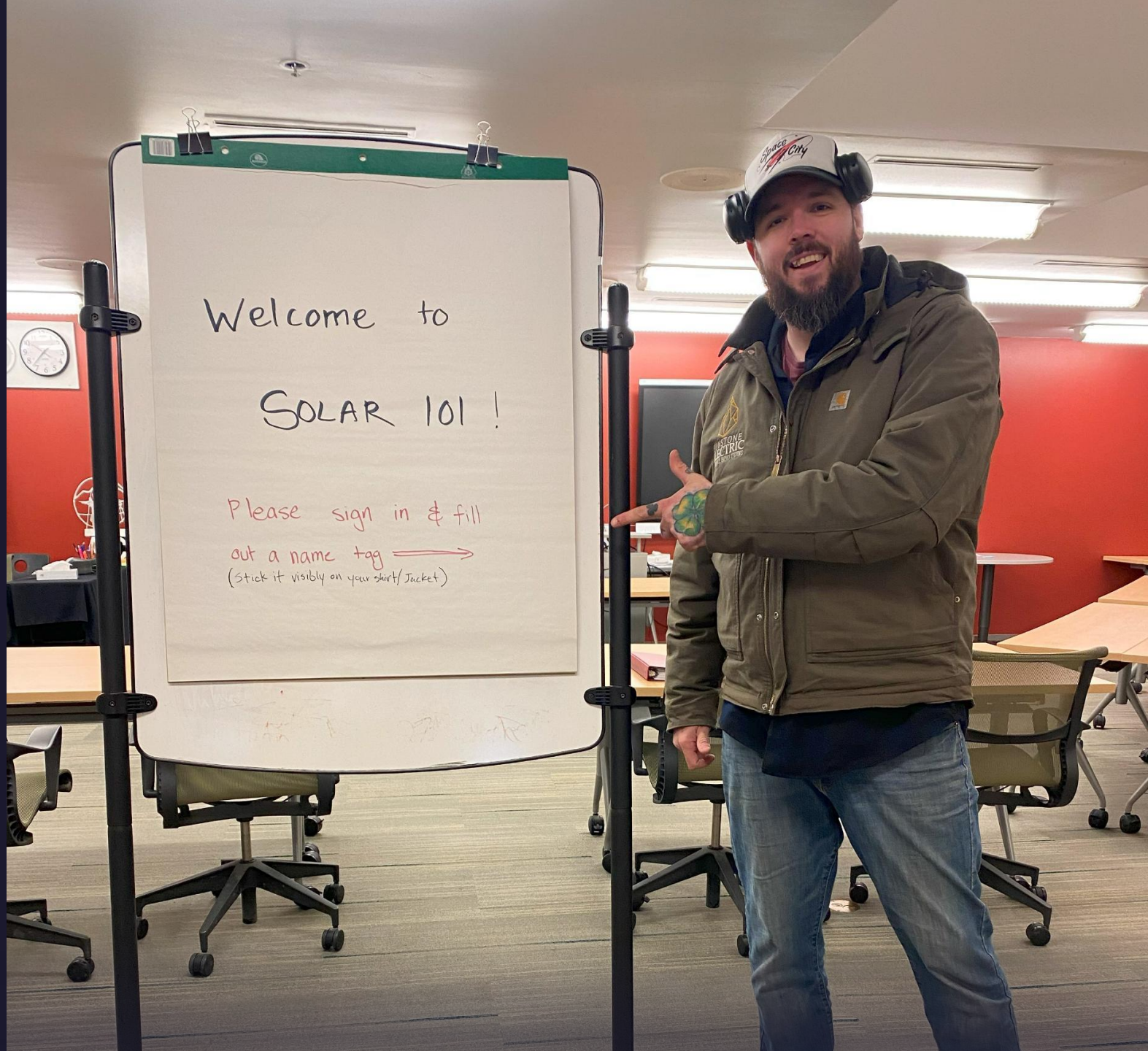
Renewable Workforce Development in Alaska

Kolt Garvey

Co-owner: Sunstone Electric and Renewable Energy

Adjunct Instructor: Photovoltaics – UAF Sustainable Energy Program.

Renewable Energy Systems and Energy Controls/Efficiency Nerd





What are we even doing?

- **On-line training with many different platforms**
 - SEI, EverBlue, Online university training, etc...
- **In-person training**
 - SEI, University of Alaska, Remote Energy
- **On-site training**
 - Many renewable energy projects hire and train local laborers to perform installation or O&M duties at a basic level.
- **Trial by Fire**
 - We complete a project and then throw someone at it and hope they can figure it out.



○ What do we need?

- More training opportunities for potential operators
- Combinations of classroom and hands-on training by **QUALIFIED INDIVIDUALS**.
- Long term training opportunities
- Return trips and warranty trainings
- Continuing education for qualified persons
- Remote monitoring capability on all sites to help troubleshooting
- Safety training – on site and classroom training
- Apprenticeship?

Contact Us

Kolt and Amanda Garvey

(907)707-1074

operations@sunstoneelectric.com

www.sunstoneelectric.com

An Alaska Native Owned and Operated Company



SUNSTONE
ELECTRIC
& RENEWABLE ENERGY SYSTEMS

